

# Trilobite Testing Inc

## Interference Test Report

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Oil Company: Berexco LLC

Well Location: KGS Patterson 5-25 Upr Arb Inter



# Trilobite Testing Inc

## OIL COMPANY INFORMATION

Oil Company: Berexco LLC

Address:

## WELL INFORMATION

Well Name:

Well Location: KGS Patterson 5-25 Upr Arb Inter

Field:

Pool:

Formation:

Well Licence Number:

Well Fluid Status:

Well Mode Status:

Well Type Status:

Well Type Indicator:

Production Interval(KB) From: TO

KB Elevation:

CF Elevation:

Ground Elevation:

Pool Datum:

Datum Depth: 0

Producing Through:

O.H. Diameter:

Casing Liner Diameter:

PBTD:

Total Depth:

Tubing Depth:

Tubing OD.:

Tubing ID.:

Casing OD.:

Casing ID.:

## TEST INFORMATION

Type Of Test: Interference Test

Initial Tubing Pressure:

Final Tubing Pressure:

Initial Casing Pressure:

Final Casing Pressure:

Shut in Time:

## GAUGE INFORMATION

Serial Number: 60529

Pressure Range: -1

Calibration Date:

Gauge Started:

Gauge Stopped:

On Bottom Time:

Off Bottom Time:

Run Depth Bottom (KB): 07/28/2020

## REMARKS

# Trilobite Testing Inc

## Extended Summary

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Oil Company: Berexco LLC  
Run Depth: 07/28/2020

Well Location: KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

#	Real Time	Comment
1	07/28/2020 07:50:52	07/28/2020 07:50:52 Hartland 6-10 on bottom 1585.098 psig
2	07/28/2020 09:22:10	07/28/2020 09:22:10 Patterson 5-25 Surface PSI -1000000000.000 psig
3	07/28/2020 09:23:00	07/28/2020 09:23:00 Tools @ 5935 1526.862 psig
4	07/28/2020 09:50:06	07/28/2020 09:50:06 Loading Hole 1533.694 psig
5	07/28/2020 10:43:00	07/28/2020 10:43:00 2.5 bbls/min 2541.739 psig
6	07/28/2020 10:53:00	07/28/2020 10:53:00 5 bbls/min 2449.084 psig
7	07/28/2020 11:03:00	07/28/2020 11:03:00 10 bbls/min 3445.968 psig
8	07/28/2020 11:13:00	07/28/2020 11:13:00 15 bbls/min 4191.073 psig
9	07/28/2020 11:15:22	07/28/2020 11:15:22 Surface Presure malfunction 45.872 psig
10	07/28/2020 11:23:00	07/28/2020 11:23:00 Shut-in 4519.586 psig

# Trilobite Testing Inc

Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 07:09:00	0.000000	1	-1000000000.000	1.261-1000000000.000	-1000000000.000		32.000	
07/28/2020 07:10:00	0.016667	31	-1000000000.000	1.261-1000000000.000	-1000000000.000		32.000	
07/28/2020 07:11:00	0.033333	61	-1000000000.000	-5.769-1000000000.000	-1000000000.000		74.232	
07/28/2020 07:12:00	0.050000	91	-1000000000.000	-5.342-1000000000.000	-1000000000.000		74.209	
07/28/2020 07:13:00	0.066667	121	-1000000000.000	-5.465-1000000000.000	-1000000000.000		74.220	
07/28/2020 07:14:00	0.083333	151	-1000000000.000	-5.624-1000000000.000	-1000000000.000		74.149	
07/28/2020 07:15:00	0.100000	181	-1000000000.000	-5.714-1000000000.000	-1000000000.000		74.061	
07/28/2020 07:16:00	0.116667	211	-1000000000.000	-5.858-1000000000.000	-1000000000.000		73.932	
07/28/2020 07:17:00	0.133333	241	-1000000000.000	-5.980-1000000000.000	-1000000000.000		73.804	
07/28/2020 07:18:00	0.150000	271	-1000000000.000	-6.054-1000000000.000	-1000000000.000		73.653	
07/28/2020 07:19:00	0.166667	301	-1000000000.000	-6.148-1000000000.000	-1000000000.000		73.506	
07/28/2020 07:20:00	0.183333	331	-1000000000.000	-6.026-1000000000.000	-1000000000.000		73.463	
07/28/2020 07:21:00	0.200000	361	-1000000000.000	-5.725-1000000000.000	-1000000000.000		73.540	
07/28/2020 07:22:00	0.216667	391	-1000000000.000	-5.456-1000000000.000	-1000000000.000		73.631	
07/28/2020 07:23:00	0.233333	421	-1000000000.000	-5.670-1000000000.000	-1000000000.000		73.521	
07/28/2020 07:24:00	0.250000	451	-1000000000.000	-5.986-1000000000.000	-1000000000.000		73.358	
07/28/2020 07:25:00	0.266667	481	-1000000000.000	-6.078-1000000000.000	-1000000000.000		73.241	
07/28/2020 07:26:00	0.283333	511	-1000000000.000	-6.094-1000000000.000	-1000000000.000		73.120	
07/28/2020 07:27:00	0.300000	541	-1000000000.000	-6.055-1000000000.000	-1000000000.000		73.017	
07/28/2020 07:28:00	0.316667	571	-1000000000.000	-5.947-1000000000.000	-1000000000.000		72.935	
07/28/2020 07:29:00	0.333333	601	-1000000000.000	-5.704-1000000000.000	-1000000000.000		72.942	
07/28/2020 07:30:00	0.350000	631	-1000000000.000	-5.395-1000000000.000	-1000000000.000		73.003	
07/28/2020 07:31:00	0.366667	661	-1000000000.000	-5.104-1000000000.000	-1000000000.000		73.119	
07/28/2020 07:32:00	0.383333	691	-1000000000.000	-4.619-1000000000.000	-1000000000.000		73.329	
07/28/2020 07:33:00	0.400000	721	-1000000000.000	-4.136-1000000000.000	-1000000000.000		73.647	

07/28/2020 07:34:00	0.416667	751	-1000000000.000	-3.741-1000000000.000-1000000000.000	74.083
07/28/2020 07:35:00	0.433333	781	-1000000000.000	-3.466-1000000000.000-1000000000.000	74.598
07/28/2020 07:36:00	0.450000	811	-1000000000.000	6.995-1000000000.000-1000000000.000	77.252
07/28/2020 07:37:00	0.466667	841	-1000000000.000	72.371-1000000000.000-1000000000.000	82.942
07/28/2020 07:38:00	0.483333	871	-1000000000.000	199.587-1000000000.000-1000000000.000	86.428
07/28/2020 07:39:00	0.500000	901	-1000000000.000	333.405-1000000000.000-1000000000.000	89.957
07/28/2020 07:40:00	0.516667	931	-1000000000.000	469.798-1000000000.000-1000000000.000	93.784
07/28/2020 07:41:00	0.533333	961	-1000000000.000	598.015-1000000000.000-1000000000.000	97.904
07/28/2020 07:42:00	0.550000	991	-1000000000.000	697.274-1000000000.000-1000000000.000	101.945
07/28/2020 07:43:00	0.566667	1021	-1000000000.000	753.664-1000000000.000-1000000000.000	104.046
07/28/2020 07:44:00	0.583333	1051	-1000000000.000	868.973-1000000000.000-1000000000.000	106.934
07/28/2020 07:45:00	0.600000	1081	-1000000000.000	992.197-1000000000.000-1000000000.000	110.884
07/28/2020 07:46:00	0.616667	1111	-1000000000.000	1087.678-1000000000.000-1000000000.000	114.996
07/28/2020 07:47:00	0.633333	1141	-1000000000.000	1186.685-1000000000.000-1000000000.000	119.408
07/28/2020 07:48:00	0.650000	1171	-1000000000.000	1310.377-1000000000.000-1000000000.000	124.056
07/28/2020 07:49:00	0.666667	1201	-1000000000.000	1439.491-1000000000.000-1000000000.000	128.006
07/28/2020 07:50:00	0.683333	1231	-1000000000.000	1550.648-1000000000.000-1000000000.000	131.553
07/28/2020 07:50:52	0.697778	1257	-1000000000.000	1585.098-1000000000.000-1000000000.000	133.495
				07/28/2020 07:50:52 Hartland 6-10 on bottom 1585.098 psig	
07/28/2020 07:51:00	0.700000	1261	-1000000000.000	1585.187-1000000000.000-1000000000.000	133.619

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Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 07:52:00	0.716667	1291	-1000000000.000	1585.265-1000000000.000	-1000000000.000		134.095	
07/28/2020 07:53:00	0.733333	1321	-1000000000.000	1585.197-1000000000.000	-1000000000.000		134.278	
07/28/2020 07:54:00	0.750000	1351	-1000000000.000	1585.065-1000000000.000	-1000000000.000		134.370	
07/28/2020 07:55:00	0.766667	1381	-1000000000.000	1584.890-1000000000.000	-1000000000.000		134.423	
07/28/2020 07:56:00	0.783333	1411	-1000000000.000	1584.762-1000000000.000	-1000000000.000		134.458	
07/28/2020 07:57:00	0.800000	1441	-1000000000.000	1584.673-1000000000.000	-1000000000.000		134.484	
07/28/2020 07:58:00	0.816667	1471	-1000000000.000	1584.574-1000000000.000	-1000000000.000		134.495	
07/28/2020 07:59:00	0.833333	1501	-1000000000.000	1584.513-1000000000.000	-1000000000.000		134.512	
07/28/2020 08:00:00	0.850000	1531	-1000000000.000	1584.416-1000000000.000	-1000000000.000		134.519	
07/28/2020 08:01:00	0.866667	1561	-1000000000.000	1584.389-1000000000.000	-1000000000.000		134.521	
07/28/2020 08:02:00	0.883333	1591	-1000000000.000	1584.359-1000000000.000	-1000000000.000		134.529	
07/28/2020 08:03:00	0.900000	1621	-1000000000.000	1584.330-1000000000.000	-1000000000.000		134.535	
07/28/2020 08:04:00	0.916667	1651	-1000000000.000	1584.313-1000000000.000	-1000000000.000		134.545	
07/28/2020 08:05:00	0.933333	1681	-1000000000.000	1584.280-1000000000.000	-1000000000.000		134.549	
07/28/2020 08:06:00	0.950000	1711	-1000000000.000	1584.249-1000000000.000	-1000000000.000		134.548	
07/28/2020 08:07:00	0.966667	1741	-1000000000.000	1584.232-1000000000.000	-1000000000.000		134.550	
07/28/2020 08:08:00	0.983333	1771	-1000000000.000	1584.200-1000000000.000	-1000000000.000		134.549	
07/28/2020 08:09:00	1.000000	1801	-1000000000.000	1584.204-1000000000.000	-1000000000.000		134.554	
07/28/2020 08:10:00	1.016667	1831	-1000000000.000	1584.176-1000000000.000	-1000000000.000		134.555	
07/28/2020 08:11:00	1.033333	1861	-1000000000.000	1584.171-1000000000.000	-1000000000.000		134.560	
07/28/2020 08:12:00	1.050000	1891	-1000000000.000	1584.171-1000000000.000	-1000000000.000		134.566	
07/28/2020 08:13:00	1.066667	1921	-1000000000.000	1584.136-1000000000.000	-1000000000.000		134.563	
07/28/2020 08:14:00	1.083333	1951	-1000000000.000	1584.172-1000000000.000	-1000000000.000		134.570	
07/28/2020 08:15:00	1.100000	1981	-1000000000.000	1584.121-1000000000.000	-1000000000.000		134.572	
07/28/2020 08:16:00	1.116667	2011	-1000000000.000	1584.111-1000000000.000	-1000000000.000		134.563	

07/28/2020 08:17:00	1.133333	2041	-1000000000.000	1584.110-1000000000.000-1000000000.000	134.571
07/28/2020 08:18:00	1.150000	2071	-1000000000.000	1584.116-1000000000.000-1000000000.000	134.572
07/28/2020 08:19:00	1.166667	2101	-1000000000.000	1584.122-1000000000.000-1000000000.000	134.575
07/28/2020 08:20:00	1.183333	2131	-1000000000.000	1584.115-1000000000.000-1000000000.000	134.577
07/28/2020 08:21:00	1.200000	2161	-1000000000.000	1584.101-1000000000.000-1000000000.000	134.578
07/28/2020 08:22:00	1.216667	2191	-1000000000.000	1584.080-1000000000.000-1000000000.000	134.580
07/28/2020 08:23:00	1.233333	2221	-1000000000.000	1584.093-1000000000.000-1000000000.000	134.575
07/28/2020 08:24:00	1.250000	2251	-1000000000.000	1584.098-1000000000.000-1000000000.000	134.587
07/28/2020 08:25:00	1.266667	2281	-1000000000.000	1584.076-1000000000.000-1000000000.000	134.586
07/28/2020 08:26:00	1.283333	2311	-1000000000.000	1584.098-1000000000.000-1000000000.000	134.587
07/28/2020 08:27:00	1.300000	2341	-1000000000.000	1584.081-1000000000.000-1000000000.000	134.586
07/28/2020 08:28:00	1.316667	2371	-1000000000.000	1584.067-1000000000.000-1000000000.000	134.589
07/28/2020 08:29:00	1.333333	2401	-1000000000.000	1584.068-1000000000.000-1000000000.000	134.590
07/28/2020 08:30:00	1.350000	2431	-1000000000.000	1584.061-1000000000.000-1000000000.000	134.589
07/28/2020 08:31:00	1.366667	2461	-1000000000.000	1584.053-1000000000.000-1000000000.000	134.590
07/28/2020 08:32:00	1.383333	2491	-1000000000.000	1584.057-1000000000.000-1000000000.000	134.589
07/28/2020 08:33:00	1.400000	2521	-1000000000.000	1584.057-1000000000.000-1000000000.000	134.598
07/28/2020 08:34:00	1.416667	2551	-1000000000.000	1584.044-1000000000.000-1000000000.000	134.593
07/28/2020 08:35:00	1.433333	2581	-1000000000.000	1584.072-1000000000.000-1000000000.000	134.595
07/28/2020 08:36:00	1.450000	2611	-1000000000.000	1584.047-1000000000.000-1000000000.000	134.598

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Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 08:37:00	1.466667	2641	-1000000000.000	1584.034-1000000000.000-1000000000.000			134.596	
07/28/2020 08:38:00	1.483333	2671	-1000000000.000	1584.044-1000000000.000-1000000000.000			134.602	
07/28/2020 08:39:00	1.500000	2701	-1000000000.000	1584.030-1000000000.000-1000000000.000			134.602	
07/28/2020 08:40:00	1.516667	2731	-1000000000.000	1584.049-1000000000.000-1000000000.000			134.602	
07/28/2020 08:41:00	1.533333	2761	-1000000000.000	1584.031-1000000000.000-1000000000.000			134.600	
07/28/2020 08:42:00	1.550000	2791	-1000000000.000	1584.042-1000000000.000-1000000000.000			134.606	
07/28/2020 08:43:00	1.566667	2821	1.261	1584.031-1000000000.000	32.000		134.603	
07/28/2020 08:44:00	1.583333	2851	1.261	1584.046-1000000000.000	32.000		134.608	
07/28/2020 08:45:00	1.600000	2881	-2.916	1584.014-1000000000.000	72.358		134.605	
07/28/2020 08:46:00	1.616667	2911	-2.942	1584.019-1000000000.000	72.363		134.607	
07/28/2020 08:47:00	1.633333	2941	-2.942	1584.039-1000000000.000	72.363		134.610	
07/28/2020 08:48:00	1.650000	2971	-2.950	1584.011-1000000000.000	72.478		134.608	
07/28/2020 08:49:00	1.666667	3001	-2.932	1584.016-1000000000.000	72.518		134.611	
07/28/2020 08:50:00	1.683333	3031	-2.984	1583.998-1000000000.000	72.497		134.610	
07/28/2020 08:51:00	1.700000	3061	-3.184	1584.004-1000000000.000	72.366		134.607	
07/28/2020 08:52:00	1.716667	3091	-3.422	1584.004-1000000000.000	72.222		134.618	
07/28/2020 08:53:00	1.733333	3121	-3.580	1584.019-1000000000.000	72.068		134.619	
07/28/2020 08:54:00	1.750000	3151	-3.699	1583.990-1000000000.000	71.949		134.613	
07/28/2020 08:55:00	1.766667	3181	-3.767	1584.001-1000000000.000	71.866		134.622	
07/28/2020 08:56:00	1.783333	3211	-3.808	1584.014-1000000000.000	71.802		134.622	
07/28/2020 08:57:00	1.800000	3241	-3.786	1584.001-1000000000.000	71.788		134.619	
07/28/2020 08:58:00	1.816667	3271	-3.632	1583.995-1000000000.000	71.861		134.625	
07/28/2020 08:59:00	1.833333	3301	-3.248	1584.020-1000000000.000	72.087		134.625	
07/28/2020 09:00:00	1.850000	3331	-2.760	1583.997-1000000000.000	72.441		134.626	
07/28/2020 09:01:00	1.866667	3361	-2.121	1583.979-1000000000.000	72.879		134.621	
07/28/2020 09:02:00	1.883333	3391	-1.416	1584.012-1000000000.000	73.437		134.632	
07/28/2020 09:03:00	1.900000	3421	-0.522	1583.983-1000000000.000	74.127		134.626	
07/28/2020 09:04:00	1.916667	3451	26.581	1583.991-1000000000.000	78.210		134.631	
07/28/2020 09:05:00	1.933333	3481	135.405	1583.985-1000000000.000	86.925		134.631	
07/28/2020 09:06:00	1.950000	3511	231.715	1583.980-1000000000.000	90.344		134.627	
07/28/2020 09:07:00	1.966667	3541	325.797	1583.980-1000000000.000	93.017		134.633	
07/28/2020 09:08:00	1.983333	3571	418.049	1583.974-1000000000.000	95.694		134.633	
07/28/2020 09:09:00	2.000000	3601	508.411	1583.992-1000000000.000	98.603		134.637	
07/28/2020 09:10:00	2.016667	3631	595.585	1583.980-1000000000.000	101.461		134.639	
07/28/2020 09:11:00	2.033333	3661	680.485	1583.981-1000000000.000	104.154		134.631	
07/28/2020 09:12:00	2.050000	3691	763.360	1583.978-1000000000.000	106.747		134.638	
07/28/2020 09:13:00	2.066667	3721	844.515	1583.980-1000000000.000	109.267		134.636	
07/28/2020 09:14:00	2.083333	3751	922.792	1583.973-1000000000.000	111.912		134.638	
07/28/2020 09:15:00	2.100000	3781	999.080	1583.954-1000000000.000	114.510		134.641	
07/28/2020 09:16:00	2.116667	3811	1073.689	1583.960-1000000000.000	117.414		134.639	
07/28/2020 09:17:00	2.133333	3841	1145.364	1583.971-1000000000.000	120.687		134.637	
07/28/2020 09:18:00	2.150000	3871	1214.730	1583.994-1000000000.000	123.812		134.647	
07/28/2020 09:19:00	2.166667	3901	1279.175	1583.983-1000000000.000	126.133		134.644	
07/28/2020 09:20:00	2.183333	3931	1344.580	1583.951-1000000000.000	128.178		134.642	



07/28/2020 09:21:00	2.200000	3961	1405.797	1583.966-1000000000.000	130.200	134.645
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Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 09:22:00	2.216667	3991	1468.787	1583.959-1000000000.000		131.775	134.644	
07/28/2020 09:22:10	2.219444	3996	1476.366	1583.961-1000000000.000		132.177	134.642	
				07/28/2020 09:22:10 Patterson 5-25 Surface PSI			-1000000000.000	psig
07/28/2020 09:23:00	2.233333	4021	1526.862	1583.947-1000000000.000		133.980	134.646	
				07/28/2020 09:23:00 Tools @ 5935			1526.862	psig
07/28/2020 09:23:02	2.233889	4022	1528.655	1583.950-1000000000.000		134.030	134.647	
07/28/2020 09:24:02	2.250556	4052	1539.035	1583.976-1000000000.000		134.911	134.651	
07/28/2020 09:25:02	2.267222	4082	1536.476	1583.943-1000000000.000		135.088	134.643	
07/28/2020 09:26:02	2.283889	4112	1534.783	1583.967	-0.775	135.166	134.654	
07/28/2020 09:27:02	2.300556	4142	1533.742	1583.951	-0.803	135.208	134.648	
07/28/2020 09:28:02	2.317222	4172	1533.167	1583.958	-0.820	135.252	134.652	
07/28/2020 09:29:02	2.333889	4202	1532.758	1583.943	-0.835	135.272	134.646	
07/28/2020 09:30:02	2.350556	4232	1532.356	1583.947	-0.846	135.286	134.651	
07/28/2020 09:31:02	2.367222	4262	1532.108	1583.955	-0.856	135.301	134.650	
07/28/2020 09:32:02	2.383889	4292	1531.892	1583.968	-0.866	135.315	134.655	
07/28/2020 09:33:02	2.400556	4322	1531.715	1583.945	0.905	135.330	134.653	
07/28/2020 09:34:02	2.417222	4352	1531.579	1583.932	0.925	135.335	134.654	
07/28/2020 09:35:02	2.433889	4382	1531.445	1583.943	0.944	135.337	134.655	
07/28/2020 09:36:02	2.450556	4412	1531.301	1583.934	0.940	135.344	134.652	
07/28/2020 09:37:02	2.467222	4442	1531.252	1583.954	0.939	135.350	134.661	
07/28/2020 09:38:02	2.483889	4472	1531.160	1583.926	0.935	135.351	134.657	
07/28/2020 09:39:02	2.500556	4502	1531.089	1583.921	0.933	135.361	134.656	
07/28/2020 09:40:02	2.517222	4532	1531.041	1583.938	0.963	135.360	134.660	
07/28/2020 09:41:02	2.533889	4562	1531.020	1583.914	0.935	135.369	134.664	
07/28/2020 09:42:02	2.550556	4592	1530.977	1583.941	0.927	135.367	134.665	
07/28/2020 09:43:02	2.567222	4622	1530.932	1583.924	0.928	135.371	134.658	
07/28/2020 09:44:02	2.583889	4652	1530.901	1583.927	0.922	135.371	134.668	
07/28/2020 09:45:02	2.600556	4682	1530.895	1583.942	0.927	135.378	134.671	
07/28/2020 09:46:02	2.617222	4712	1530.877	1583.930	0.924	135.381	134.667	
07/28/2020 09:47:02	2.633889	4742	1530.826	1583.928	0.922	135.379	134.666	
07/28/2020 09:48:02	2.650556	4772	1530.825	1583.926	0.919	135.388	134.668	
07/28/2020 09:49:02	2.667222	4802	1530.943	1583.906	0.140	135.384	134.668	
07/28/2020 09:50:02	2.683889	4832	1533.100	1583.895	-4.015	135.391	134.670	
07/28/2020 09:50:06	2.685000	4834	1533.694	1583.879	-4.406	135.389	134.661	
				07/28/2020 09:50:06 Loading Hole			1533.694	psig
07/28/2020 09:51:02	2.700556	4862	1562.932	1583.913	-3.613	135.390	134.672	
07/28/2020 09:52:02	2.717222	4892	1656.827	1583.907	-3.445	135.332	134.668	
07/28/2020 09:53:02	2.733889	4922	1733.928	1583.895	-2.673	135.157	134.673	
07/28/2020 09:54:02	2.750556	4952	1813.822	1583.917	-1.962	134.974	134.680	
07/28/2020 09:55:02	2.767222	4982	1895.834	1583.921	-1.874	134.746	134.676	
07/28/2020 09:56:02	2.783889	5012	1970.193	1583.923	-1.824	134.287	134.678	
07/28/2020 09:57:02	2.800556	5042	2042.310	1583.907	-1.815	133.600	134.679	
07/28/2020 09:58:02	2.817222	5072	2110.890	1583.904	-1.801	132.934	134.675	
07/28/2020 09:59:02	2.833889	5102	2181.376	1583.902	-1.815	132.373	134.671	
07/28/2020 10:00:02	2.850556	5132	2247.403	1583.908	-1.817	131.840	134.683	

# Trilobite Testing Inc

Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 10:01:02	2.867222	5162	2309.456	1583.890	-1.825	131.219	134.678	
07/28/2020 10:02:02	2.883889	5192	2366.589	1583.897	-1.837	130.454	134.677	
07/28/2020 10:03:02	2.900556	5222	2423.920	1583.921	-1.859	129.653	134.687	
07/28/2020 10:04:02	2.917222	5252	2475.647	1583.888	-1.860	128.827	134.678	
07/28/2020 10:05:02	2.933889	5282	2528.239	1583.900	-1.898	127.935	134.681	
07/28/2020 10:06:02	2.950556	5312	2580.112	1583.882	-1.896	126.925	134.682	
07/28/2020 10:07:02	2.967222	5342	2619.066	1583.891	-1.922	125.704	134.688	
07/28/2020 10:08:02	2.983889	5372	2661.331	1583.871	-1.860	124.307	134.676	
07/28/2020 10:09:02	3.000556	5402	2733.108	1583.879	35.608	122.871	134.686	
07/28/2020 10:10:02	3.017222	5432	2746.094	1583.895	45.017	121.402	134.684	
07/28/2020 10:11:02	3.033889	5462	2748.150	1583.880	43.589	119.997	134.684	
07/28/2020 10:12:02	3.050556	5492	2708.233	1583.872	0.857	118.691	134.682	
07/28/2020 10:13:02	3.067222	5522	2765.785	1583.885	53.740	117.456	134.690	
07/28/2020 10:14:02	3.083889	5552	2768.917	1583.896	53.616	116.266	134.682	
07/28/2020 10:15:02	3.100556	5582	2766.752	1583.881	48.589	115.079	134.687	
07/28/2020 10:16:02	3.117222	5612	2770.844	1583.899	47.982	113.873	134.695	
07/28/2020 10:17:02	3.133889	5642	2773.332	1583.881	47.137	112.686	134.687	
07/28/2020 10:18:02	3.150556	5672	2774.747	1583.874	43.603	111.499	134.687	
07/28/2020 10:19:02	3.167222	5702	2777.860	1583.884	42.661	110.285	134.689	
07/28/2020 10:20:02	3.183889	5732	2782.323	1583.868	42.540	109.087	134.689	
07/28/2020 10:21:02	3.200556	5762	2782.559	1583.894	39.372	107.864	134.698	
07/28/2020 10:22:02	3.217222	5792	2783.537	1583.871	36.858	106.641	134.687	
07/28/2020 10:23:02	3.233889	5822	2791.190	1583.887	40.267	105.495	134.697	
07/28/2020 10:24:02	3.250556	5852	2848.434	1583.869	96.106	104.647	134.692	
07/28/2020 10:25:02	3.267222	5882	2878.111	1583.886	124.941	103.842	134.699	
07/28/2020 10:26:02	3.283889	5912	2748.217	1583.867	-5.401	103.055	134.694	
07/28/2020 10:27:02	3.300556	5942	2727.678	1583.886	-8.172	102.319	134.699	
07/28/2020 10:28:02	3.317222	5972	2711.763	1583.860	-8.519	101.508	134.698	
07/28/2020 10:29:02	3.333889	6002	2695.469	1583.855	-8.634	100.582	134.690	
07/28/2020 10:30:02	3.350556	6032	2680.520	1583.866	-8.701	99.548	134.699	
07/28/2020 10:31:02	3.367222	6062	2665.889	1583.856	-8.719	98.532	134.696	
07/28/2020 10:32:02	3.383889	6092	2653.631	1583.873	-8.712	97.625	134.700	
07/28/2020 10:33:02	3.400556	6122	2640.178	1583.865	-8.714	96.850	134.704	
07/28/2020 10:34:02	3.417222	6152	2628.021	1583.864	-8.706	96.199	134.704	
07/28/2020 10:35:02	3.433889	6182	2615.558	1583.859	-8.710	95.664	134.703	
07/28/2020 10:36:02	3.450556	6212	2605.956	1583.849	-8.710	95.219	134.701	
07/28/2020 10:37:02	3.467222	6242	2594.626	1583.850	-8.711	94.858	134.701	
07/28/2020 10:38:02	3.483889	6272	2583.477	1583.866	-8.712	94.552	134.707	
07/28/2020 10:39:02	3.500556	6302	2573.157	1583.857	-8.707	94.289	134.705	
07/28/2020 10:40:02	3.517222	6332	2565.440	1583.858	-8.701	94.065	134.706	
07/28/2020 10:41:02	3.533889	6362	2557.712	1583.855	-8.698	93.869	134.707	
07/28/2020 10:42:02	3.550556	6392	2547.025	1583.835	-8.694	93.709	134.704	
07/28/2020 10:43:00	3.566667	6421	2541.739	1583.863	-8.697	93.563	134.711	
07/28/2020 10:43:00 2.5 bbls/min 2541.739 psig								
07/28/2020 10:43:02	3.567222	6422	2541.738	1583.843	-8.698	93.562	134.703	

# Trilobite Testing Inc

Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 10:44:02	3.583889	6452	2530.799	1583.814	-8.844	93.438	134.709	
07/28/2020 10:45:02	3.600556	6482	2520.281	1583.842	-9.039	93.331	134.708	
07/28/2020 10:46:02	3.617222	6512	2509.653	1583.836	-9.128	93.233	134.707	
07/28/2020 10:47:02	3.633889	6542	2500.909	1583.830	-9.181	93.144	134.707	
07/28/2020 10:48:02	3.650556	6572	2490.746	1583.852	-9.189	93.073	134.714	
07/28/2020 10:49:02	3.667222	6602	2482.857	1583.838	-9.194	93.011	134.714	
07/28/2020 10:50:02	3.683889	6632	2473.748	1583.834	-9.192	92.958	134.712	
07/28/2020 10:51:02	3.700556	6662	2464.151	1583.827	-9.193	92.917	134.708	
07/28/2020 10:52:02	3.717222	6692	2457.087	1583.843	-9.193	92.877	134.711	
07/28/2020 10:53:00	3.733333	6721	2449.084	1583.848	-9.188	92.852	134.723	
07/28/2020 10:53:00 5 bbls/min 2449.084 psig								
07/28/2020 10:53:02	3.733889	6722	2449.051	1583.839	-9.188	92.847	134.717	
07/28/2020 10:54:02	3.750556	6752	2476.273	1583.846	5.720	92.834	134.722	
07/28/2020 10:55:02	3.767222	6782	2534.146	1583.854	5.508	92.804	134.723	
07/28/2020 10:56:02	3.783889	6812	2572.894	1583.826	4.543	92.750	134.716	
07/28/2020 10:57:02	3.800556	6842	2614.884	1583.844	5.715	92.684	134.712	
07/28/2020 10:58:02	3.817222	6872	2654.181	1583.816	5.894	92.625	134.715	
07/28/2020 10:59:02	3.833889	6902	2688.514	1583.835	4.724	92.548	134.721	
07/28/2020 11:00:02	3.850556	6932	3106.125	1583.819	404.468	92.494	134.720	
07/28/2020 11:01:02	3.867222	6962	3363.285	1583.824	664.885	92.338	134.723	
07/28/2020 11:02:02	3.883889	6992	3417.147	1583.830	714.259	91.971	134.724	
07/28/2020 11:03:00	3.900000	7021	3445.968	1583.822	754.980	91.600	134.719	
07/28/2020 11:03:00 10 bbls/min 3445.968 psig								
07/28/2020 11:03:02	3.900556	7022	3445.854	1583.828	754.834	91.592	134.723	
07/28/2020 11:04:02	3.917222	7052	3961.437	1583.822	1222.176	91.274	134.719	
07/28/2020 11:05:02	3.933889	7082	4264.449	1583.827	1312.277	90.826	134.725	
07/28/2020 11:06:02	3.950556	7112	4032.422	1583.789	1300.052	89.812	134.717	
07/28/2020 11:07:02	3.967222	7142	4100.654	1583.824	1335.988	88.986	134.726	
07/28/2020 11:08:02	3.983889	7172	4108.849	1583.820	1335.988	88.260	134.727	
07/28/2020 11:09:02	4.000556	7202	4111.795	1583.799	1335.988	87.576	134.723	
07/28/2020 11:10:02	4.017222	7232	4128.800	1583.828	1335.988	87.017	134.728	
07/28/2020 11:11:02	4.033889	7262	3098.920	1583.778	628.486	86.445	134.725	
07/28/2020 11:12:02	4.050556	7292	4153.894	1583.812	1335.926	86.383	134.730	
07/28/2020 11:13:00	4.066667	7321	4191.073	1583.805	1335.926	86.182	134.732	
07/28/2020 11:13:00 15 bbls/min 4191.073 psig								
07/28/2020 11:13:02	4.067222	7322	4190.981	1583.810	1335.926	86.177	134.732	
07/28/2020 11:14:02	4.083889	7352	4163.766	1583.821	1335.926	85.954	134.730	
07/28/2020 11:15:02	4.100556	7382	4499.319	1583.820	1335.926	85.830	134.735	
07/28/2020 11:15:22	4.106111	7392	4577.388	1583.797	45.872	85.711	134.731	
07/28/2020 11:15:22 Surface Presure malfunction 45.872 psig								
07/28/2020 11:16:02	4.117222	7412	4551.022	1583.819	40.333	85.283	134.737	
07/28/2020 11:17:02	4.133889	7442	4583.926	1583.815	43.810	84.259	134.727	
07/28/2020 11:18:02	4.150556	7472	4557.817	1583.809	43.629	82.974	134.731	
07/28/2020 11:19:02	4.167222	7502	4541.711	1583.802	36.504	81.830	134.734	
07/28/2020 11:20:02	4.183889	7532	4502.151	1583.804	36.078	81.102	134.731	

# Trilobite Testing Inc

Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 11:21:02	4.200556	7562	4487.280	1583.815	36.012	80.699	134.732	
07/28/2020 11:22:02	4.217222	7592	4517.379	1583.800	36.015	80.458	134.730	
07/28/2020 11:23:00	4.233333	7621	4519.586	1583.807	36.017	80.300	134.736	
07/28/2020 11:23:00 Shut-in 4519.586 psig								
07/28/2020 11:23:02	4.233889	7622	4519.558	1583.814	36.017	80.295	134.738	
07/28/2020 11:24:02	4.250556	7652	3034.326	1583.801	36.482	80.077	134.739	
07/28/2020 11:25:02	4.267222	7682	2393.801	1583.797	45.410	79.855	134.739	
07/28/2020 11:26:02	4.283889	7712	2311.544	1583.788	37.937	80.198	134.734	
07/28/2020 11:27:02	4.300556	7742	2234.260	1583.804	42.936	80.547	134.743	
07/28/2020 11:28:02	4.317222	7772	2162.008	1583.798	39.681	80.897	134.739	
07/28/2020 11:29:02	4.333889	7802	2094.299	1583.796	37.497	81.241	134.744	
07/28/2020 11:30:02	4.350556	7832	2031.270	1583.785	37.561	81.579	134.732	
07/28/2020 11:31:02	4.367222	7862	1973.005	1583.804	41.438	81.912	134.740	
07/28/2020 11:32:02	4.383889	7892	1918.883	1583.796	44.813	82.236	134.741	
07/28/2020 11:33:02	4.400556	7922	1869.196	1583.792	39.188	82.549	134.745	
07/28/2020 11:34:02	4.417222	7952	1823.227	1583.794	45.967	82.867	134.749	
07/28/2020 11:35:02	4.433889	7982	1781.693	1583.766	49.707	83.188	134.738	
07/28/2020 11:36:02	4.450556	8012	1743.695	1583.794	44.428	83.496	134.746	
07/28/2020 11:37:02	4.467222	8042	1709.057	1583.787	44.781	83.810	134.747	
07/28/2020 11:38:02	4.483889	8072	1677.557	1583.791	44.955	84.122	134.750	
07/28/2020 11:39:02	4.500556	8102	1649.756	1583.788	44.786	84.431	134.748	
07/28/2020 11:40:00	4.516667	8132	1626.209	1583.790-1000000000.000		84.736	134.743	
07/28/2020 11:41:00	4.533333	8162	1605.158	1583.795-1000000000.000		85.059	134.747	
07/28/2020 11:42:00	4.550000	8192	1587.122	1583.773-1000000000.000		85.382	134.748	
07/28/2020 11:43:00	4.566667	8222	1572.214	1583.773-1000000000.000		85.709	134.742	
07/28/2020 11:44:00	4.583333	8252	1559.923	1583.781-1000000000.000		86.037	134.750	
07/28/2020 11:45:00	4.600000	8282	1550.602	1583.775-1000000000.000		86.386	134.749	
07/28/2020 11:46:00	4.616667	8312	1543.589	1583.773-1000000000.000		86.732	134.751	
07/28/2020 11:47:00	4.633333	8342	1538.741	1583.776-1000000000.000		87.034	134.747	
07/28/2020 11:48:00	4.650000	8372	1535.982	1583.764-1000000000.000		87.364	134.749	
07/28/2020 11:49:00	4.666667	8402	1534.796	1583.774-1000000000.000		87.710	134.751	
07/28/2020 11:50:00	4.683333	8432	1534.413	1583.781-1000000000.000		88.094	134.752	
07/28/2020 11:51:00	4.700000	8462	1534.300	1583.773-1000000000.000		88.468	134.754	
07/28/2020 11:52:00	4.716667	8492	1534.263	1583.775-1000000000.000		88.833	134.755	
07/28/2020 11:53:00	4.733333	8522	1534.184	1583.766-1000000000.000		89.195	134.753	
07/28/2020 11:54:00	4.750000	8552	1534.380-1000000000.000	1000000000.000		89.557-1000000000.000	1000000000.000	
07/28/2020 11:55:00	4.766667	8582	1534.410-1000000000.000	1000000000.000		89.930-1000000000.000	1000000000.000	
07/28/2020 11:56:00	4.783333	8612	1534.287-1000000000.000	1000000000.000		90.295-1000000000.000	1000000000.000	
07/28/2020 11:57:00	4.800000	8642	1534.394-1000000000.000	1000000000.000		90.667-1000000000.000	1000000000.000	
07/28/2020 11:58:00	4.816667	8672	1543.108-1000000000.000	1000000000.000		91.005-1000000000.000	1000000000.000	
07/28/2020 11:59:00	4.833333	8702	1538.685-1000000000.000	1000000000.000		91.289-1000000000.000	1000000000.000	
07/28/2020 12:00:00	4.850000	8732	1535.486-1000000000.000	1000000000.000		91.543-1000000000.000	1000000000.000	
07/28/2020 12:01:00	4.866667	8762	1534.360-1000000000.000	1000000000.000		91.850-1000000000.000	1000000000.000	
07/28/2020 12:02:00	4.883333	8792	1534.484-1000000000.000	1000000000.000		92.167-1000000000.000	1000000000.000	
07/28/2020 12:03:00	4.900000	8822	1534.453-1000000000.000	1000000000.000		92.488-1000000000.000	1000000000.000	

# Trilobite Testing Inc

Oil Company:BEREXCO LLC  
Run Depth: 07/28/2020

Well Location:KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

Real Time	Delta Time	Sample#	SRO - W1153 (psig)	SRO - 9857 (psig)	CHANNEL 1 (psig)	SRO - W1153 (F)	SRO - 9857 (F)	Comments
07/28/2020 12:04:00	4.916667	8852	1534.342-1000000000.000	1000000000.000		92.795-1000000000.000		
07/28/2020 12:05:00	4.933333	8882	1534.517-1000000000.000	1000000000.000		93.121-1000000000.000		
07/28/2020 12:06:00	4.950000	8912	1534.431-1000000000.000	1000000000.000		93.432-1000000000.000		
07/28/2020 12:07:00	4.966667	8942	1534.391-1000000000.000	1000000000.000		93.737-1000000000.000		
07/28/2020 12:08:00	4.983333	8972	1534.444-1000000000.000	1000000000.000		94.032-1000000000.000		
07/28/2020 12:09:00	5.000000	9002	1534.338-1000000000.000	1000000000.000		94.336-1000000000.000		
07/28/2020 12:10:00	5.016667	9032	1534.453-1000000000.000	1000000000.000		94.648-1000000000.000		
07/28/2020 12:11:00	5.033333	9062	1534.512-1000000000.000	1000000000.000		94.972-1000000000.000		
07/28/2020 12:11:16	5.037778	9070	1534.460-1000000000.000	1000000000.000		95.063-1000000000.000		

# Trilobite Testing Inc

## Extended Plot

Oil Company: Berexco LLC  
Run Depth: 07/28/2020

Well Location: KGS Patterson 5-25 Upr Arb Inter  
Serial#: 60529

