WELL PLUGGING RECORD
15-152-30142-00-00

Rawlins County, Sec. 5, Twp. 3, Rge. 34 (E) (W)

Location as "NE/CNWSWA" or footage from lines SE SE SE

Lease Owner: Raymond Oil Company, Inc.
Lease Name: SAMSON
Office Address: 410 Fourth National Bank Building, Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole): D & A
Date well completed: April 15, 1962
Application for plugging filed: April 16, 1962
Application for plugging approved: April 18, 1962
Plugging commenced: April 15, 1962
Plugging completed: April 15, 1962

Reason for abandonment of well or producing formation: D & A

If a producing well is abandoned, date of last production: 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes
Name of Conservation Agent who supervised plugging of this well: Mr. Eldon Petty, Box 326, Hays, Kansas
Producing formation: Depth to top: Bottom: Total Depth of Well: 4250 Feet

OIL, GAS OR WATER RECORDS

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<th>FORMATION</th>
<th>CONTENT</th>
<th>FROM</th>
<th>TO</th>
<th>SIZE</th>
<th>PUT IN</th>
<th>PULLED OUT</th>
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Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Plugged hole w/20 Sx. @550'
20 Sx. @180'
10 Top Plug mixed and displaced through drill pipe.

RECEIVED

STATE CORPORATION COMMISSION

CONSERVATION DIVISION

Wichita, Kansas

Date: 04-25-62

Casing Record

Name of Plugging Contractor: Murfin Drilling Company
Address: Union Center Building, Wichita, Kansas

STATE OF: KANSAS, COUNTY OF: SEDGWICK, 38.

Pat Raymond (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct.

(Signature)

410 Fourth National Bank Building, Wichita, KS

Address: 410 Fourth National Bank Building, Wichita, Kansas

Subscribed and sworn to before me this 24th day of April, 1962

My commission expires December 10, 1962

Notary Public.
WELL LOG

15-153-30142-00-00

COMPANY: Raymond Oil Co., Inc. - Murfin Drilling Co.
FARM: ROCI SAMSON
NO.: One

TOTAL DEPTH: 4529 ft
4/15/62
No

SHOT OR TREATED: No
COMP.: 4/15/62
CONTRACTOR: Murfin Drilling Company
ISSUED:

COUNTRY: Kansas

ELEVATION: 2927 ft KB

PRODUCTION: D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

80' Surface Soil & Sand
1480' Shale
1960' Shale-Sand
2434' Shale-Sand
2840' Cyp-Red Bed
2660' Red Bed
2690' Salt
2728' Anhydrite
3250' Shale
3360' Shale-Sand
3415' Shale-Lime
3480' Lime & Shale
3775' Shale & Lime
3970' Lime & Shale
4335' Lime
4420' Shale & Sand
4520' Lime-Shale
4520' Rotary Total Depth

ELECTRIC LOG TOPS:

Anhydrite 2609'
Admire Shale 3433'
Topeka 3675'
Cred 3795'
Hoebeur 3806'
Lansing/Kansas City 3850'
Base/Kansas City 4126'
Marmaton 4136'
Cherokee Shale 4220'
Mississippi 4462'
Rotary Total Depth 4520'

DST #1 3810' - 3910' Open 1 hr. Weak blow
9 min. Recovered 35' mud. 36HP 1042#/30 min.
FSIP 663#/30 min. IF 18#/ FF 37#

DST #2 3910' - 3970' Open 1 hr. Weak blow
5 min. Recovered 5' mud. IF 18#/ FF 18#
IBHP 420#/30 min. FBHP 38#/30 min.

DST #3 3954' - 4188' Open 1 hr. Weak blow
5 min. Recovered 20' mud. IF 18#/ FF 53#
IBHP 1293#/30 min. FBHP 995#/30 min.

State of Kansas
County of Sedgwick

W. R. Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the

ROCI SAMSON #1

Subscribed and sworn to before me this 23rd day of April 1962

My Commission Expires June 14, 1964

Mary Keen, Notary Public