STATE CORPORATION COMMISSION OF KANSAS
- OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: license # 6926
name... Advantage Resources, Inc.
address... 1600 Broadway #1440
City/State/Zip... Denver, Colorado... 80202

Operator Contact Person... John Zimmer
Phone... (303) 831-1912

Contractor: license # 6033
name... Murrin Drilling Inc.

Wellsite Geologist... John Riggs
Phone... (303) 297-2600

PURCHASER

Designate Type of Completion
X New Well  Re-Entry  Workover

Oil  Gas  Dry

If OWWO: old well info as follows:
Operator...
Well Name...
Comp. Date... Old Total Depth...

WELL HISTORY

Drilling Method: X Mud Rotary  Air Rotary  Cable

12-2-84  12-6-84  12-8-84
Spud Date  Date Reached TD  Completion Date

3747...
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at...

Multiple Stage Cementing Collar Used?  Yes  X No

If Yes, Show Depth Set...

If alternate completion, cement circulated from...

WATER SUPPLY INFORMATION

Source of Water:
Division of Water Resources Permit #

Groundwater... Ft North From Southeast Corner (Well)
X X Surface Water... Ft North From Southeast Corner (Stream, Pond etc.)

Disposition of Produced Water:
Docket #...

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rules 82-3-130 and 82-3-107 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months.

One copy of all wireline logs and driller's time logs shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules, and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature... John Zimmer
Title... Geologist
Date 12-11-84
Subscribed and sworn to before me this 11th day of December, 1984
Notary Public
Date Commission Expires

\[\text{K.C.C. OFFICE USE ONLY}\]
\[\text{K  Letter of Confidentiality Attached}\]
\[\text{CG Wireline Log Received}\]
\[\text{CG Driller's Time Received}\]
\[\text{Distribution}\]
\[\text{KCC  SWD-Rep  NGFA}\]
\[\text{KGS  Plug  Other}\]

Form ACO-1 (7-84)
INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached stat level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken ☑ Yes ☐ No
Samples Sent to Geological Survey ☑ Yes ☐ No
Cores Taken ☑ Yes ☐ No

DST #1 Lansing J Zone
30-60-60-60
3571-3596

IHP 1752
ISIP 1056
FSIP 1056
FHP 1723

345' of oil spotted mud mis-run plugged tool

DST #2 3571-3603
60-60-30-60

IHP 1873
All FP 79
ISIP 537
FSIP 278
FHP 1824

25' slightly oil cut mud (2% Oil)

DST #3 3470-3498
45-60

Packer failure on ISI
548' of mud
WELL LOG

Murfin Drilling Company
250 N. Water, Suite 300
Wichita, KS 67202
ROSS NO. 9-27

TOTAL DEPTH
COMM. 12-2-84
TOTAL 3750'

CONTRACTOR
Murfin Drilling Company
250 N. Water, Suite 300
Wichita, KS 67202

SANDS INDICATE BOTTOM OF FORMATIONS

-5/8" csg set @ 252' w/200 sx 60-40
Pozmix, 2% gel, 3% CC.

Sand & Clay 70'
Shale 252'
Shale & Sand 1759'
Anhydrite 1791'
Sand & Shale 2060'
Shale 2300'
Shale & Shells & Lime 2555'
Shale & Lime (RTD) 3750'

RECEIVED
STATE CORPORATION COMMISSION
JAN 30 1985
CONSERVATION DIVISION
Wichita, Kansas
1-30-85

Robert A. Ramseyer, Jr. of the Murfin Drilling Company
upon oath state that the above and foregoing is a true and correct copy of the log of the Ross #9-27 well.

Robert A. Ramseyer, Jr.
Subscribed and sworn to before me this 16th day of January 1985

My Commission Expires: 4-25-87
Eleanor Hall NOTARY PUBLIC