

33-12-4W

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION OR RECOMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

API NO. 15-143-20, 403
County Cittawa

Sec. 33 Twp. 12 Rge. 4 East
X West

2970 Ft North from Southeast Corner of Section
2310 Ft West from Southeast Corner of Section
(Note: Locate well in section plat below)

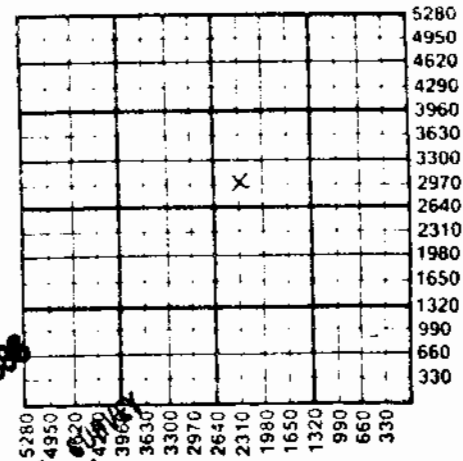
Lease Name Oliver Well # 1

Field Name

Producing Formation

Elevation: Ground KB 1263.1

Section Plat



JUL 14 1988
WATER SUPPLY BRANCH

WATER SUPPLY INFORMATION

Disposition of Produced Water: Disposal
Docket # W-111-00000 Repressuring

Questions on this portion of the ACO-1 call:
Water Resources Board (913) 296-3717

Source of Water:
Division of Water Resources Permit #

GroundwaterFt North from Southeast Corner
(Well)Ft West from Southeast Corner of
Sec Twp Rge East West

Surface WaterFt North from Southeast Corner
(Stream, pond etc)Ft West from Southeast Corner
Sec Twp Rge East West

Other (explain)
(purchased from city, R.W.D. #)

Operator: License # 7661
Name Circle 5, Inc.
Address 700 E. 1st St. P.O. Box 1000
City/State/Zip Hickman, KS 67662

Purchaser

Operator Contact Person Merrin W. Schrag
Phone 316-721-4172

Contractor: License # 5927
Name Blackstone Drilling

Wellsite Geologist Don McLeod
Phone 316-291-1901

Designate Type of Completion
 New Well Re-Entry Workover

 Oil SWD Temp Abd
 Gas Inj Delayed Comp.
X Dry Other (Conn, Water Supply etc.)

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

WELL HISTORY

Drilling Method:
X Mud Rotary Air Rotary Cable

9-13-84 9-24-84 9-24-84
Spud Date Date Reached TD Completion Date

3805
Total Depth PBTD

Amount of Surface Pipe Set and Cemented at 367 feet
Multiple Stage Cementing Collar used? Yes No
If yes, show depth setfeet
If alternate 2 completion, cement circulated
fromfeet depth tow/.....SX cmt
Cement Company Name
Invoice #

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. Rule 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. The copy of all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with

Operator Name Cook & Toss Lease Name Clines Well # 1

Sec. 33 Twp. 12 Rge. 4 East West County Clay

WELL LOG *attached*

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 static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface 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

Formation Description
 Log Sample

Name Top Bottom

JUL 14 1986
 GEOLOGICAL SURVEY
 INDIANA BRANCH

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (in O.D.)	Weight Lbs/Ft.	Setting Depth	Type of Cement	#Sacks Used	Type and Percent Additives
.....
.....
.....

PERFORATION RECORD		Acid, Fracture, Shot, Cement Squeeze Record	
Shots Per Foot	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used)	Depth
.....
.....
.....

TUBING RECORD			
Size	Set At	Packer at	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
.....



33-12-4W
★
J. B. L.

Blackstone Drilling, Inc.

Box 1184 • 523 West Kansas • Phone (316) 241-1250
McPHERSON, KANSAS 67460
September 24, 1984

COMPANY: CIRCLE S, INC. >

CONTRACTOR: BLACKSTONE DRILLING, INC.

FARM: OLIVER #1

LOCATION: 2970' North SE Corner & 2310' W SE Corner
SW SW NE Section 33-12-4W, Ottawa County,
Kansas

COMMENCED: September 13, 1984

COMPLETED: September 24, 1984

ELEVATION:

0	to	10	Silt & Clay
10	to	50	Sand
50	to	215	Shale
215	to	1470	Shale & Lime
1470	to	2007	Lime & Shale
2007	to	2432	Shale & Lime
2432	to	2594	Lime & Shale
2594	to	2790	Lime
2790	to	2930	Lime & Shale
2930	to	2995	Shale & Lime
2995	to	3283	Lime
3283	to	3301	Lime & Shale
3301	to	3465	Shale & Lime
3465	to	3522	Lime
3522	to	3613	Lime & Shale
3613	to	3668	Viola
3668	to	3710	Lime
3710	to	3767	Lime & Shale
3767	to	3805	Simpson
		3805	T. D.

RECEIVED
STATE CORPORATION COMMISSION

SEP 24 1984

CONSERVATION DIVISION
Wichita, Kansas

Cut 17" hole to 205' and run 207' of 12 3/4" surface casing, cemented with 225 sacks of cement at 205'. Plug down at 1:15 P. M., September 13, 1984. Hole dry and abandoned. Set bottom plug at 300' & cemented with 50 sacks of cement. Top plug at 60' with 40 sacks of cement, 10 sacks in rathole. Plugging completed at 3:15 A. M., September 24, 1984 by State Plugger, Merlin Unruh.

TOPS: LANSING - 2305' MISSISSIPPI - 2994' KINDHOOK - 3301' HUNTON - 3420'
VIOLA - 3605' SIMPSON - 3753'

Measurements taken from K. B.

CERTIFICATE

I, P. E. Plouffe, President of Blackstone Drilling, Inc. do hereby certify that the above and foregoing is a true and correct copy of log on your Oliver #1, located 2970' North SE Corner & 2310' West SE Corner SW SW NE Section 33-12-4W, Ottawa County, Kansas as reflected by the files of Blackstone Drilling, Inc.