

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

5140 FSL and 2691 FEL
NE NE NW-KCC Record

S. 12 T. 15 R. 20 E
XX

Loc. NW 1/4
County Douglas

API No. 15 — 045 — 20212
County Number

Operator
Reese Exploration, Inc. *

Address
P. O. Box 11598 K. C. Mo. 64138

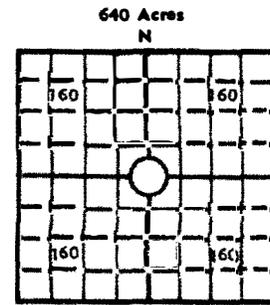
Well No. 2-81 Lease Name Cavender

Footage Location
75 feet from (N) ~~XX~~ line 50 feet from (E) ~~XX~~ line of NW 1/4 (DRL 2/12/85)

Principal Contractor C & R Drilling Co. Geologist

Spud Date 4-24-81 Date Completed 4-25-81 Total Depth 877 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Maclaskey



Elev.: Gr. _____
DF _____ KB _____

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	8 7/8	6 1/4	17#	40	Portland	4	none
2"	5 1/4	2 3/8	4#	824	"	90	2% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
none					

Size	Setting depth	Pecker set at
none		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac - Gelled Water - 60 sacks sand	

INITIAL PRODUCTION

Date of first production June 1, 1981	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 1 bbls. Gas 0 MCF Water 0 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No.

Lease Name

S _____ T _____ R _____ E _____
W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Patricia Schuman

Signature

Bookkeeper

Title

6-1-81

Date

12-15-20E *AK*

WELL RECORD

Well No. 2-81 Farm Cavender Producer Reese

Location 50' EEL, 75' ENL Sec. 12 Twp. 15 Rg. 20E

Elevation _____ State Kansas County Douglas

Kind (Oil, Gas, Water, Dry Hole) Oil Contractor C & R Drilling

Producing formation _____ Top _____ Bottom _____

Shot with _____ qts. _____ from _____ to _____

Packer Set at _____ Kind _____ Size _____

Liner _____ from _____ to _____ Perforated from _____ to _____

LOG

Thickness	Strat.	Depth	Thick-ness	Strata	Depth
11	Soil & Clay	11	7	Lime	726
28	Sand	39	6	Shale	732
4	Lime	43	5	Lime	737
32	Sand	75	9	Shale	746
02	shale	177	7	Lime	753
5	Lime	182	14	Shale	767
8	Shale	190	3	Lime	770
13	Lime	203	20	Shale	790
7	shale	210	2	Lime	792
9	Lime	219	35	Shale	827
5	Shale	224	12	Oil & Shale	
18	Lime	242		Laminated	839
36	Shale	278	38	Shale	877
18	Lime	296			
3	Shale	371			
23	Lime	394			
14	Shale	408			
10	Lime	418			
3	Shale	441			
22	Lime	461			
17	Shale	478			
24	Lime	502			
2	Shale	508			
24	Lime	534			
3	Shale	537			
3	Lime	540			
5	Shale	545			
6	Lime	551			
28	Shale	719			

Total Depth 877'

Open Hole _____

Surface Casing 80' at _____

Casing _____ at _____

Casing _____ at _____

Cement _____

Tubing _____

Rods _____

Additional Information

874' 2" Pipe

1-Seating Nipple

1-Float Shoe

1-2" Clamp

3-Centralizers

Date Completed _____ O. K. _____ Superintendent _____