

KANSAS DRILLERS LOG

S. 15 T. 28 R. 6 E

API No. 15 — 015 — 20,536
County Number

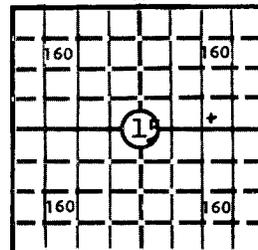
Loc. 200⁺ SW/SW SE NE

Operator
REX & MORRIS DRILLING COMPANY, ET AL

County BUTLER

640 Acres
N

Address
P. O. BOX 334, EL DORADO, KANSAS 67042



Well No. 4 Lease Name DUNN

Footage Location
2450⁺ feet from (N) ~~line~~ line 1130 feet from (E) ~~line~~ line

Principal Contractor Geologist
TRIANGLE DRILLING CO. JOSEPH E. MORELAND, JR.

Spud Date Total Depth P.B.T.D.
29 SEPTEMBER 1972 3030⁺ KB

Date Completed Oil Purchaser
8 OCTOBER 1972 NONE D & A

Locate well correctly

Elev.: Gr. 1324⁺

DF 1326⁺ KB 1329⁺

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 CASING	12 1/4"	8 5/8"	20 [#]	204 ⁺ KB	COMMON	140	3% CALCIUM CHLORIDE

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at
NONE		

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
NONE	

INITIAL PRODUCTION

Date of first production NONE	Producing method (flowing, pumping, gas lift, etc.) NONE			
RATE OF PRODUCTION PER 24 HOURS	Oil NONE bbls.	Gas NONE MCF	Water NONE bbls.	Gas-oil ratio NONE CFPB
Disposition of gas (vented, used on lease or sold) NONE		Producing interval(s) D & A		

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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 REX & MORRIS DRILLING COMPANY, ET AL

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

Well No. 4 Lease Name DUNN DRY HOLE
 S 15 T 28 R 6 E 200' SW/ SW SE NE, BUTLER COUNTY, KANSAS

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
ALL MEASUREMENTS FROM KB-WHICH IS 5' ABOVE SURFACE HOLE	GROUND LEVEL		ADMIRE SH	365
	0	204	BURLINGAME LS	680
			BASE BURLINGAME	755
			HOWARD LIME	870
SAND	0	15	TOPEKA LIME	1002
LIME	15	85	OREAD LIME	1335
LIME & SHALE	85	660	HEEBNER SHALE	1380
SHALE & LIME	660	1005	TORONTO LIME	1400
SHALE	1005	1160	DOUGLAS SHALE	1425
LIME & SHALE	1160	1565	BROWN LIME	1610
SHALE & LIME	1565	1610	LANSING	1680
BROWN LIME	1610	1680	KANSAS CITY	2005
LANSING LIME	1680	1855	BASE KANSAS CY	2193
SHALE	1855	2005	LENAPAH LIME	2256
KANSAS CITY LIME	2005	2193	PAWNEE LIME	2316
SHALE & LIME	2193	2648	FORT SCOTT LS	2380
MISSISSIPPI LIME	2648	2936	CHEROKEE SH	2440
KINDERHOOK SHALE	2936	3012	ARDMORE LIME	2515
MISNER VIOLA	3012	3016	MISSISSIPPI DOL	2648
SIMPSON SHALE	3016	3022	MISS COWLEY	2684
SIMPSON SAND	3022	3027	MISS OSAGE	2781
ARBUCKLE DOLOMITE R.T.D & T.D.	3027	3030	KINDERHOOK SH	2936
			MISNER VIOLA	3012
			SIMPSON SH	3016
			SIMPSON SAND	3022
			ARBUCKLE DOL	3027
			ROTARY T.D.	3030
<p>DST # 1: 3002-3015 - TOOL OPEN 1 HOUR WITH WEAK 5 MINUTE BLOW. RECOVERED 3' MUD. IBHP 10#, IFP #, FFP #, FBHP 8#, ALL IN 30 MINUTES.</p> <p>PLUGGED HOLE: FILLED HOLE WITH DRILLING MUD TO 220', SET PLUG ON 1/2 SACK HULLS AND CEMENTED WITH 20 SACKS CEMENT. FILLED HOLE WITH DRILLING MUD TO 40', SET PLUG ON 1/2 SACK HULLS AND CEMENTED WITH 10 SACKS CEMENT. PUT 2 SACKS CEMENT IN RAT HOLE.</p>			<p>SAMPLE TOPS - NO ELECTRIC LOG</p>	

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

Date Received

[Signature]

Signature

OFFICE MANAGER

Title

1 NOVEMBER 1972

Date

