

State Geological Survey
WICHITA, BRANCH

13-5-31W

KANSAS DRILLERS LOG

S. 13 T. 5S R. 31W E

API No. 15 — 153 — 20360
County Number

Loc. E/2 SW/4 NE/4

County Rawlins

Operator
West Kansas Oil Corp.

Address
Route 1, Selden, Ks., 67757 c/o Chuck Young

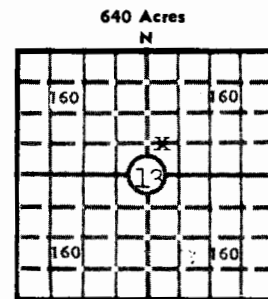
Well No. 1 Lease Name Bryan

Footage Location
660 feet from XOREX (S) line 330 feet from XOREX (W) line

Principal Contractor J & C Drilling Co. Geologist James L. Reeves

Spud Date 11-7-79 Total Depth 4200' P.B.T.D. 4200'

Date Completed 11-16-79 Oil Purchaser Falco



Locate well correctly

Elev.: Gr. 2936'

DF 2938' KB 2940'

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	12 1/4	8 5/8	20	244'	50/50 poz	200	2% gel 3% C.C.
Production	7 7/8	4 1/2	10 1/2	4198'	Howcolite	125	10#/sk gilsonite 1/3k 2% gel
Production	4 1/2		10 1/2		50/50 poz	200	2% gel 18% salt .75% CFR2
				2548	How colite	450	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at	
2 3/8	4129		4 per ft. 4026 1/2-4028 1/2

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
NONE	

INITIAL PRODUCTION

Date of first production 14 Dec. 1979	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS Oil 130 bbl Gas none Water none	Gas-oil ratio none
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 4026 1/2- 4028 1/2

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. Mead (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Log will be on file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

245 North Water
Wichita, Kansas 67202

Operator West Kansas Oil Corp. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil

Well No. 1 Lease Name Bryan

S 13 T 5S R 31 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
Soil & Sand	0	120		
Shale & Chalk	120	700		
Chalk	700	730		
Shale	730	1150		
Lime	1150	1180		
Shale & Sand	1180	2400		
Anhydrite & Shale	2400	2430		
Sand & Shale	2430	2640		
Anhydrite	2640	2675	Stone Corral	2640
Shale & dolomite	2675	3400		
Lime & Shale	3400	3785		
Lime	3785	3830	Topeka	3785
Shale, lime & Sand	3830	3955	Heebner	3916
Lime & shale	3955	4175	Toronto	3940
Lime porosity oil show	4026	4030	Lansing	3955
Shale & silt	4175	4200	Base K.C.	4173
Shows at 3945-49; 3986-90; 4040-42 & 4138-42			Great Guns RA	Guard w/
			GR & Caliper	Log Tops
DST #1 3908-3992' 90" FP 26#-226# SIP 1166#-1114# Rec. 60' mud 420' MSW				
DST #2 4015-4035' 90" FP 108#-932# SIP 1221#-1221# Rec. 420' Gas 2500' Clean Oil				

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

Date Received	<i>James L. Reeds</i>
	Signature
	Geologist
	Title
	12-4-79
	Date