

15-035-21764
31-31-4E

State Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 31 T. 31 R. 4 ^E_W
Loc. 2640' FSL & 330' FEL
County Cowley

API No. 15 — 035 — 21,764
County Number

Operator
McNeish Oil Operations

Address
Box 734, 528 State Bank Bldg., Winfield, Kansas 67156

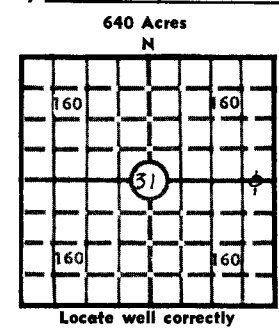
Well No. #1 Lease Name Krepps

Footage Location
2640 feet from (N) (S) line 330' feet from (E) (W) line

Principal Contractor White & Ellis Drilling Co. Geologist George R. McNeish

Spud Date 11/28/77 Total Depth 3040 P.B.T.D.

Date Completed 12/1/77 Oil Purchaser



Elev.: Gr. 1134
DF _____ KB 1139

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 5/8		205		85	
Prod.		4 1/2		3039		100	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		2996-3004

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 Gal. Acid	2996-3004
Frac with 10,000# Sand	

INITIAL PRODUCTION

Date of first production NONE Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water 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, 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

Dry Hole

Well No.

1

Lease Name

Krepps

S 31 T 31 SR 4 E
XX

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
Cellar	0	7		
Shale & Lime	7	570		
Shale & Lime (Stks)	570	1340		
Shale-Sand-Lime (Stks)	1340	1660		
Lime & Shale	1660	1985		
Sand	1985	2063		
Shale	2063	2305		
Shale & Lime	2305	2401		
Sand	2401	2444		
Shale	2444	2460		
Lime	2460	2590		
Lime & Shale	2590	2770		
Lime	2770	2836		
Shale & Lime (Stks)	2836	2945		
Shale-Lime-Sand	2945	3007		
Lime	3007	3040		
Council Grove	385			
Neva	420			
Admire Sand	620			
Howard	1128			
Topeka	1263			
Elgin	1483			
Iatan	1955			
Stalnaker	1968			
Hogshooter	2384			
Layton	2435			
Kansas City	2463			
Base K. C.	2613			
Cleveland	2664			
Marmaton	2700			
Cherokee	2820			
Bartlesville	2992			
Mississippi	3003			

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

Date Received

George R. McNeish

Signature

Operator

Title

12/27/77

Date

31-31-77

31-31-~~8~~ E P1
4K.E.S. LIBRARY
DRILLERS LOG

OPERATOR: McNeish Oil Operations; P. O. Box 734; Winfield, Kansas 67156

CONTRACTOR: **White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042**Lease Name Krepps Well No. 1Sec. 31 T. 31S R. 4 ~~NE~~ Spot E 1/2 E 1/2 E 1/2County Cowley State Kansas Elevation _____

Casing Record:

Surface: 8 5/8" @ 212' with 85 Sxs.Production: 4 1/2" @ 3039' with 100 Sxs.Type Well: Oil Total Depth 3040' K.B.Drilling Commenced: 11-28-77 Drilling Completed 12-2-77

Formation	From	To	Tops
Cellar	0	7	Layton 2401
Shale & Lime	7	570	Kansas City 2460
Shale & Lime (Stks)	570	1340	Mississippi 3007
Shale-Sand-Lime (Stks)	1340	1660	
Lime & Shale	1660	1985	
Sand	1985	2063	
Shale	2063	2305	
Shale & Lime	2305	2401	
Sand	2401	2444	
Shale	2444	2460	
Lime	2460	2590	
Lime & Shale	2590	2770	
Lime	2770	2836	
Shale & Lime (Stks)	2836	2945	
Shale-Lime-Sand	2945	3007	
Lime	3007	3040	

COMPLETION RECORD

Liner Record: Size _____ From _____ To _____

Cementing Record: _____ Sacks _____

Perforating Record:

Formation	Perforated Interval	Number Shots
-----------	---------------------	--------------