

State Geological Survey
WICHITA, BRANCH

10-3-33W

KANSAS DRILLERS LOG

S. 10 T. 3S R. 33 ~~W~~^X

Loc. SW NE NE

API No. 15 —————
County _____ Number _____

County Rawlins

Operator
John O. Farmer, Inc.

Address
P.O. Box 352, Russell, Kansas 67665

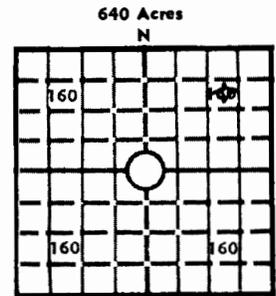
Well No. 1 Lease Name CORLEY

Footage Location
990 feet from (N) ~~XXX~~ line 990 feet from (E) ~~XXX~~ line

Principal Contractor John O. Farmer, Inc. Geologist Sam L. Farmer

Spud Date 1-18-77 Total Depth 4125' P.B.T.D. _____

Date Completed 1-27-77 Oil Purchaser None -- D & A



APR 07 1977

Locate well correctly
Elev.: Gr. 2933

DF 2936 KB 2938

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	26	224	Common	175	

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production _____		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 66044.

Operator John O. Farmer, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name CORLEY Dry Hole

S 10 T 3S R 33 弄^x 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
			Sample Tops:	
Shale & Sand	224	2045	Anhydrite	2684' (+254
Shale & Shells	2045	2290	Oread	3826' (-888
Shale & Sand	2290	2430	Lansing	3882' (-94'
Red Bed	2430	2675	B/KC	4120' (-118
Shale	2675	2684	T.D.	4125' (-118
Anhydrite	2684	2719		
Shale & Lime	2719	3585		
Lime & Shale	3585	3860		
Shale & Lime	3860	3920		
Lime	3920	3955		
Lime & Shale	3955	4010		
Lime	4010	4125		
<p>DST #1 3888-3920 Tool Open 15-30; weak blow 1 min. Rec: 20' mud IFP: 52-70 IBHP: 192</p> <p>DST #2 4026-76 Tool Open 30-30; weak blow 10 min Rec: 20' mud IFP: 36-54 IBHP: 233</p>				

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

Date Received _____

Signature Sam Farmer

Title Geologist

Date January 28, 1977

591296