

State Geological Survey
KANSAS DRILLERS LOG

API No. 15 — 119 — 20,284
County Number

Operator

C.S.G. Exploration & Lee Banks

Address

Box 25

Well No.

1

Lease Name

G.E. Lundeen

Footage Location

990 feet from (N) (X) line

990 feet from (E) (X) line

Principal Contractor

Rine Drilling Co.

Geologist

Spud Date

10-28-77

Total Depth

7200'

P.B.T.D.

Date Completed

11-19-77

Oil Purchaser

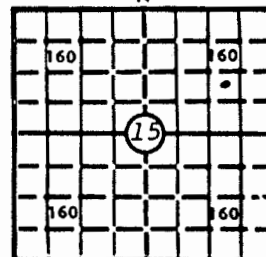
S. 15 T. 30S R. 27W W

Loc. NW SE NE

County Meade County

640 Acres

N



Locate well correctly

Elev.: Gr. 2562

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	12 1/4	8 5/8	24#	1440	Howco lite Class H	600 200	3% cc 2% cc

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	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	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 C.S.G. Exploration and Lee Banks		DESIGNATE TYPE OF COMP.: OIL, G. DRY HOLE, SWDW, ETC.: Dry Hole	
Well No. 1	Lease Name G.E. Lundeen		
S 15 T 30S R 27 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
Surface	0	53	
Sand & Red Bed	53	434	
Red Bed & Gypsum	434	930	
Gypsum & Sand	930	1458	
Anhydrite & Shale	1458	2553	
Dolomite	2553	4057	
Lime & Shale	4057	7200	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	Signature Ned E. Lowry, Agent Title November 28, 1977 Date		