

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 136 20621
County Number

Operator

Liberty Enterprizes

Address

117 E. 10th. Hays Kansas 67601

Well No.

#1

Scott Yohe

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Helberg Oil Co.

Geologist

William Sladek

Spud Date

6-23-76

Total Depth

3497 (Rotary)

P.B.T.D.

Date Completed

7-5-76

Oil Purchaser

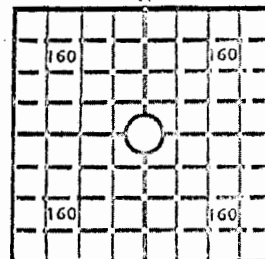
Cities Service Oil Co.

S. 4 T. 9 R. 18 ^{EW}

Loc. NE SE SE

County Rooks

N 40 Acres
N



Locate well correctly

Elev.: Gr. _____

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	28	230'	common	135	7 units quickset
Production		4 1/2	9.5	3496'			
tubing		2 7/8	4.5	3496'			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	jet shot 3/8"	1350-1350.5
			2	" "	3250-3252
			2	" "	3264-3266
			2	" "	3275-3277
			2	" "	3437-3447

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Shots	Depth interval
5000 gals 15% regular acid	4	3251' - 3265' - 3275'
250 gals. I.N.S. and retreat with 2,000 gals. chemical	"	
Ret. Acid	"	3475' - 3481'
1000 gals 15% intensified Non Swelling	"	3437' - 3447'

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
<u>August 1976</u>	<u>Pumping</u>
RATE OF PRODUCTION PER 24 HOURS	Oil Gas Water Gas-oil ratio
<u>30.18</u> bbls.	<u>10</u> bbls. CFPD
Disposition of gas (vented, used on lease or sold)	Producing interval (s)
<u>vented</u>	

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.