

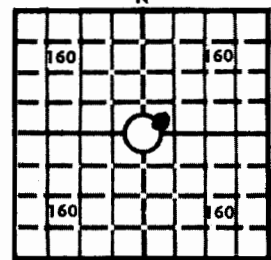
IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 27 T. 14 R. 17 ^R/_W

Loc. SW SW NE

County Ellis

640 Acres



Loc. well correctly

Elev.: Gr. 1963

DF 1965 KB 1968

API No. 15 — 051 — 21,966 ✓
County Number

Operator
Robert R. Price

Address
Box 45442 Tulsa, Okla 74145

Well No. #1 Lease Name F. J. Herl

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

Principal Contractor Hansen Drilling Co. Geologist Robert R. Price

Spud Date 4-24-80 Total Depth 3530 P.B.T.D.

Date Completed 5-1-80 Oil Purchaser

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
<u>Surface</u>	<u>12 1/4"</u>	<u>8 5/8"</u>	<u>24#</u>	<u>218'</u>	<u>Common</u>	<u>150</u>	<u>2% GCI</u>

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 Robert R. Price DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Herl Dry Hole

S27 T. 14S R. 17 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
DST #1 2927-3000 Open 1 hr. 20" ISIP 969# 30" FSIP 875# Rec: 30' watery mud.			Anhydrite Topeka Hebrac Toron to Lansing BKC Conglomerate T.D.	1116' 2930' 3183' 3203' 3232' 3459' 3469' 3530'

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

Date Received

Robert R. Price
Signature

5-5-80
Date

Title

Date

PI

27-14-17W

WELL LOG

State Geological Survey
WICHITA, BRANCH

OPERATOR: Robert R. Price

WELL NAME: #1 F.J. Herl LOCATION: SW/4 SW/4 NE/4 27-14S-17W

COUNTY: Ellis STATE: Kansas

WELL COMMENCED: April 24, 1980 WELL COMPLETED: May 1, 1980

ELEVATION: 1968' K.B. TOTAL DEPTH: 3530'

PRODUCTION: D & A RIG NO: #1

CASING - 8-5/8": 209.50' of used 28# cemented with 165 sxs common 2% gel 3% cc
5 Jts. Plugdown @ 8:45 P.M.
5-1/2": None

ALL MEASUREMENTS TAKEN FROM THE TOP OF ROTARY BUSHING:

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0'	43'	sand		
43'	218'		218' - 3/4 degree	
218'	1118'	sands and shales		
1118'	1151'	Anhydrite		
1151'	1602'			
1602'	1950'	sand and shale	1774' - 1 degree	
1950'	2180'	shales and limes		
2180'	2235'	sand and shale	2235' - 1 degree	
2235'	2319'	lime and shale		
2319'	2507'	shale and lime		
2507'	2521'	shales and limes		
2521'	2531'	limes and shales		
2531'	2755'	shale and lime		
2755'	2936'	lime and shale		
2936'	2975'	shales and limes		
2975'	3000'	shales and limes	3000' - 1 3/4 degrees	
3000'	3000'	shales and limes		
3000'	3008'	limes and shales		
3008'	3031'	lime and shale		
3031'	3115'			
3115'	3198'	lime and shale		
3198'	3299'	shale and lime		
3299'	3378'	lime and shale		
3378'	3405'	lime and shale	3393' - 3/4 degree	
3405'	3500'	lime and shale		
3500'	3530'	lime and shale		
3530'	RTD			

RECEIVED
MAY 12 1980
COMMISSION
GEOLOGICAL DIVISION
Wichita, Kansas