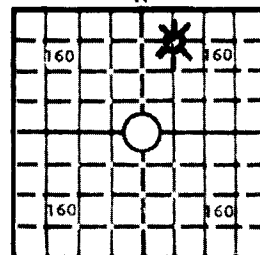


KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGState Geological Survey
WICHITA, BRANCHS. 2 T. 31^S R. 7 WLoc. CNW NECounty HARPER640 Acres
N

Locate well correctly

Elev.: Gr. 1597DF 1599 KB 1602API No. 15 - 077 - 20,607
County Number

Operator

ELDON J. SCHIERLING

Address

830 SUTTON PLACE, WICHITA, KS 67202

Well No.

1

Lease Name

OSCAR SMITH

Footage Location

660 feet from (N) line 660 feet from (W) line

Principal Contractor

Gabbert-Jones, Inc

Geologist

ELDON J. SCHIERLING

Spud Date

10-20-80

Date Completed

10-29-80

Total Depth

4402

P.B.T.D.

NONE

Directional Deviation

NONE

Oil and/or Gas Purchaser

Peoples Nat. Gas Div

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"	25#	246	Common	230	3% Celchloride 2% Gel
Production	7 7/8"	4 1/2"	10#	4400	Common	125	10% Salt .75% CR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	SSB-3 1/8"	4342-4346
TUBING RECORD				FEB 26 1981	
Size	Setting depth	Packer set at			
2 3/8"	4340				

CONSERVATION DIVISION
WICHITA, KANSAS

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal. Mud Acid	4342-4346

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
		FLOWING			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	600	MCF	NONE	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
			4342-4346		

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, 245 No. Water, Wichita, Kansas 67202. 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 ELDON J. SCHIERLING		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name OSCAR SMITH	GAS
S 2 T 31 S R 7 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.
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FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
PETRO Log HEEBNER STALNAKER KANSAS CITY MISSISSIPPIAN	3293 3636 3803 4340			

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

Date Received	Eldon J. Schierling Signature
	Title
	Date

P2

2-31-7W

C-NW-NE

GABBERT-JONES, INC.
WICHITA, KANSAS
DRILLERS' WELL LOG

State Geological Survey
WICHITA, BRANCH

Oscar Smith #1
C-NW-NE Sec 2-31S-7W

Commenced: 10-20-80

Completed: 10-29-80

OPERATOR: ELDON SCHIERLING

Depth		Formation	Remarks
From	To		
0	1070	Redbed	Ran 6 jts of 20# 8 5/8"
1070	2345	Shale	set @ 246' Cemented w/
2345	3785	Lime-Shale	250 sks Common 3% CC
3785	4402	Lime	2% Gel PD @ 2:00 a.m. 10-21-80
4402 - TD			Ran 111 jts of New J55 10 1/2" 4 1/2" csg set @ 4400' Cemented w/125 sks Common 10% Salt 3/4 of 1% CFR-2 PD @ 9:24 p.m. 10-29-80

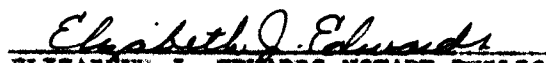
STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I, the undersigned, being duly sworn on oath, state that the above
Drillers' Well Log is true and correct to the best of my knowledge and belief
and according to the records of this office.

GABBERT-JONES, INC.


JAMES S. SUTTON II

Subscribed and sworn to before me this 5th day of November, 1980.


ELIZABETH J. EDWARDS-NOTARY PUBLIC