

State Geological Survey
WICHITA, BRANCH

33-34-14W

KANSAS DRILLERS LOG

S. 33 T. 34S R. 14 **XX**
W
Loc. 2310' FSL 1650' FWL
County Barber

API No. 15 — 007 — 20,411
County Number

Operator
Cities Service Oil Company

Address
209 E. William 700 Sutton Place Bldg., Wichita, KS 67202

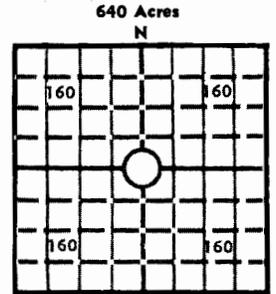
Well No. 1 Lease Name EWB Ranch "A"

Footage Location
2310 feet from ~~XXX~~ (S) line 1650 feet from ~~XXX~~ (W) line

Principal Contractor Gabbert & Jones Inc. Geologist Well Site
Sam Houston

Spud Date 4/6/76 Total Depth 4984' P.B.T.D.

Date Completed 4/19/76 Oil Purchaser



Elev.: Gr. 1576'
DF 1583' KB 1585'

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#	428'	50-50 pozmixA	300 sx	2% CaCl2

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 Dry Hole 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

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

Cities Service Oil Company

Well No.

Lease Name

1

EWB Ranch "A"

Dry Hole

S 33 T 34S R 14 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

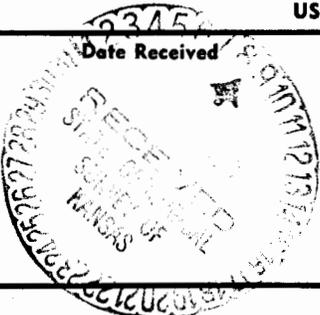
NAME

DEPTH

See Attached

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

Date Received



Signature

W. J. Devaney

Regions Operations Manager

Title

5/12/76

Date

33-34-1410

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

33-34.14W

E. W. R. Ranch #1
 NW-NE-SW Sec 33-34S-14W
 Barber County Kansas

Commenced: 4-6-76

Completed: 4-19-76

OPERATOR: CITIES SERVICE OIL COMPANY

Depth		Formation	Remarks
From	to		
0	1152	Redbed	Ran 10 jts of 24# 8 5/8"
1152	1500	Shale	csg set @ 426' Cemented
1500	1840	Shale-Shells	w/300 sks 50/50 Posmix
1840	4350	Lime-Shale	2% Gel - 3% CC
4350	4450	Lime	PD @ 11:00 a.m. 4-7-76
4450	4545	Lime-Shale	
4545	4715	Lime	
4715	4845	Lime-w/chert	
4845	4972	Lime	
	4972 TD		DRY & ABANDONED

I, James S. Sutton II, certify this is a correct copy for the Drillers' Log for the well drilled NW-NE-SW, Sec 33-34S-14W, Barber County Kansas to the best of my knowledge and belief.

James S. Sutton II
 JAMES S. SUTTON II

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

Before me, the undersigned, a Notary Public within and for said County, Kansas, on this 27th day of April, 1976, personally appeared James S. Sutton II to me personally known to be the identical person who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.

Elizabeth J. Edwards
 ELIZABETH J. EDWARDS-NOTARY PUBLIC

My Commission Expires: February 6, 1979.