

State Geological Survey KANSAS
WELL COMPLETION REPORT AND DRILLER'S LOG
 WICHITA, BRANCH

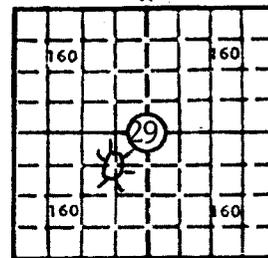
API No. 15 — 055 — 00332
 County Number

S. 29 T. 22 R. 34 ^{XXX} W

Loc. C NE/4 SW/4

County Finney

640 Acres
N



Elev.: Gr. 2973'

DF 2976' KB 2978'

Operator
 Gulf Oil Corporation (Original Operator Warren Petroleum Corp.)
 Address
 P. O. Box 12116, Oklahoma City, OK 73157
 Well No. 1 Lease Name Oltman Unit
 Footage Location
1980 feet from ~~KDX~~ (S) line 1980 feet from ~~KEX~~ (W) line
 Principal Contractor Burris Drilling Company Geologist No Record
 Spud Date 7/20/49 Date Completed 8/17/49 Total Depth 2660' P.B.T.D. None
 Directional Deviation No Record Oil and/or Gas Purchaser Northern Natural Gas Company

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	13-3/4"	10-3/4"	32-3/4	325	Portland	200	None
Production	9	7	20	2490	Bulk	100	None
Liner	7	5-1/2	17	2660	None	None	None

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
2484	2660	None	None	Slotted Liner	2521'-2660'

TUBING RECORD

Size	Setting depth	Packer set at
2-3/8" OD	No Record	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
315 quarts Nitro	2521-2660'
6,000 gals. 15% Acid, 4,000 Gals. 7-1/2% Acid, 2,000 Gals. Water	2521-2660'

INITIAL PRODUCTION

Date of first production 8/20/49 Producing method (flowing, pumping, gas lift, etc.) Flowing
 RATE OF PRODUCTION PER 24 HOURS
 Oil None Gas OFF 2986 Water None Gas-oil ratio None
 Disposition of gas (vented, used on lease or sold) Vented while tested Producing interval (s) 2524-2660'

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

Gulf Oil Corporation

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

Gas

Well No.

1

Lease Name

Oltman

S 29 T 22 R 34 ^{XX} W

Finney County

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
Sand & Yellow Clay	0	270	Herrington	2524-2538'
Blue Clay	270	330	Krider	2538-2550'
Shale & Sand	330	900	Winfield	2570-2600'
Red Rock	900	1340	U. Ft. Riley	2636-2660'
Anhydrite	1340	1480		
Red Rock & Shale	1480	1495		
Red Rock, Shale & Anhydrite	1495	1800		
Red Rock & Shale	1800	1885		
Anhydrite	1885	2060		
Lime & Shale	2060	2165		
Anhydrite, Lime & Shale	2165	2445		
Lime & Shale	2445	2506		
Shale	2506	2524		
Sandy Lime	2524	2550		
Shale	2550	2570		
Lime	2570	2600		
Shale	2600	2636		
Lime	2636	2660		

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

Date Received

John Bagzis

John Bagzis
Signature

Production Engineer

Title

April 7, 1980

Date

S18h2