

MAY 31 1978

WALTERS DRILLING CO.
400 Insurance Building
Wichita, Kansas 67202

Slawson Drilling Company, Inc.
200 Douglas Building
TO: Wichita, Kansas 67202

Date: May 30, 1978

Well Name and Location:

Elmore No. 2
150' southwest of C SE/4 SW/4
Section 17-17S-24W
Ness County, Kansas

file

Estimated RTD: 4500'
Surface Casing:
Approximately 350 ft. of 8-5/8"
From Sooner Pipe & Supply Co. - Great Bend

Oil String:
Approximately 4500 ft. of 5-1/2"
From _____
Approximately _____ ft. of _____
From _____

Tops on Nearby Test:

Operator: Walters Drilling Co., et al

Well Name: Elmore No. 1
C NE/4 SW/4 Sec. 17-17S-24W
Location: Ness County, Kansas

Contact: Walter J. Zimmerman
Box 751 - Great Bend, Ks. 67530
Mobile: (316) 792-1104 (Reg. Gt. Bend)
Res.: (316) 792-4181

KBE: 2426 Completed 12-29-62

Sample Instructions:

Blaine	1079 (+1347)
Stone Corral	1705 (+721)
Heebner	3745 (-1319)
Lansing	3786 (-1360)
B/KC	4076 (-1650)
Pawnee	4204 (-1778)
Fort Scott	4283 (-1857)
Cher Shale	4310 (-1884)
Conglomerate Chert	4357 (-1931)
Mississippian	4385 (-1959)
RTD	4395 (-1969)

10 ft. samples from 3700 to TD
ft. samples from _____ to _____
ft. samples from _____ to _____

Drilling Time:

1 ft. drilling time 1600 to TD
ft. drilling time _____ to _____
1 ft. drilling time 3700 to TD

Mud: Davis Mud & Chemical, Inc.
Cement: Halliburton
DST: Miller Testing Co.
Log: Petro Log

Geologist: Gerald Becker

Home Phone: 838-4685 Office Phone: ----- Call at: 3500 ft.
Stop at: 4200 ft.

Partners:

Walters Drilling Co. 64.28572%
Robert J. Gutru 35.71428%

Contributors:

NONE

Remarks:

pc: W.I. Owners
W. Zimmerman
Gerald Becker
Bill Rowe (Slawson)

WALTERS DRILLING CO.

BY *Robert F. Walters*
Robert F. Walters, Managing Partner

DAILY WELL REPORT

Elevation: 2419 KB

WELL NAME: Elmore #2 PROSPECT Dickman
 LOCATION: 150' SW of C SE/4 SW/4 Section 17-17S-24W, Ness County, Kansas
 OPERATOR: Walters Drilling Co.
 CONTRACTOR: Slawson Drilling Company, Inc.
 GEOLOGIST: Gerald Becker

FORMATION	TOP	DATUM	COMPARISON
Anhydrite	1704	+ 715	-6' #1 Elmore
B/Anhydrite	1732	+ 687	
Heebner	3738	-1319	flat w/#1
Lansing			
B/KC	4077	-1658	-8'
Pawnee	4203	-1784	-6'
Ft. Scott	4291	-1872	-14' Stiwalt #1 -15' Elmore #1
Cher Shale	4319	-1900	-16' Stiwalt #1 -16' Elmore #1
Cher Sand	4371	-1952	
Dolomite	4479	-2060	
RTD	4503	-2084	
ELECTRIC LOG TOPS			
Anhydrite	1700	+ 719	
B/Anhydrite	1728	+ 691	
Heebner	3740	-1321	
Lansing	3784	-1365	
B/KC	4074	-1655	
Pawnee	4206	-1787	
Ft Scott	4288	-1869	
Cher Shale	4312	-1893	
Cher Sand	4363	-1944	
Second Sand	4400	-1981	
Chert	4420	-2001	
Miss Dolomite	4474	-2055	
LTD	4501	-2081	

DATE	REPORT
6-2-78	MIRT. Spud 12:05 p.m. Drilled 368' 12 1/4" hole, 1/4 degree deviation. Ran 9 jts. (357.64') of new 24# 8-5/8" surface casing - set @ 364' w/225 sacks 60-40 pozmix (2% gel - 3% CaCl). Plug down 5:20 p.m. 6-2-78. Cement did circulate.
6-3-78	Under surface @ 1:15 a.m.
6-4-78	Drilling @ 2530'. Bit trip @ 1568' - 1/2 degree deviation. Bit trip @ 2425' - 1/4 degree deviation.
6-5-78	Drilling @ 3200'. Viscosity 28, Wt. 9.1, Chlorides 21,000. Rainy.
6-6-78	Had 2 inches of rain. Drilling @ 3860'. Viscosity 30, Wt. 9.2, Chlorides 12,000.
6-7-78	Drilling @ 4240'. Viscosity 41, Wt. 9.1, Wtr. Loss 13, Chlorides 12,000. 3:30 p.m. had break at 4294-96 - limestone, buff oolitic and fossiliferous, show free oil and faint odor, tan even stain, poor to fair vugular porosity. Second break 4210-14' - not up with samples. DST #1 4270-4322' (Ft. Scott) 30"/30"/30"/30", weak blow 5" and died, flushed tool second opening - no help. Rec. 30' mud. IFP's 57-57#, FFP's 57-57#, SIP's 977-954#. BHT 106 degrees. Drilled deeper to 4395 (-1976) Cher Sd and 4371 (-1952). Drilling time for Cher Sd as follows:

~~69~~ 719 719
 689 122
 ----- -----
 2020 2020

JUL 28 1978

STATE OF KANSAS .
STATE CORPORATION COMMISSION - CONSERVATION DIVISION
245 North Water
Wichita, Kansas 67202

FORM C-2

DATA AND AFFIDAVIT

(On Cementing in Surface or Drive Pipe and required by Rule 82-2-123 of the Commission for compliance with Section 55-136, 55-137 and 55-138, 1947 Supplement to G. S. Kansas 1935)

LEASE OWNER Walters Drilling Company

OFFICE ADDRESS 400 Insurance Building, Wichita, Kansas 67202

LEASE NAME Elmore WELL NO. 2 COUNTY Ness

EXACT SPOT LOCATION 150' SW of C SE SW SEC. 17 TWP. 17 RGE. 24 (W) (S)

CONTRACTOR Slawson Drilling Company, Inc.

OFFICE ADDRESS 200 Douglas Building, Wichita, Kansas 67202

Drilled with (~~Cable~~) or (Rotary) tools: Date pipe set 6/2/78

SURFACE HOLE DATA

SURFACE PIPE DATA

Size of Hole 12 1/4" Csg. (new) or (~~used~~) Size 8-5/8 Wt. 24

Depth 368 Where set 364

METHOD OF CEMENTING

Cement: Amount and kind 225 sx 60/40 Poz 2% gel, 3% C.C.

Method: (By Service Co., Dump, Tog., etc.) Service

Est. Height Cement behind pipe Surface

GROUND WATER INFORMATION

Depth to bottom of lowest fresh water producing stratum _____

Name of lowest fresh water producing stratum _____

Surface elevation of well _____

ADDITIONAL INFORMATION

(Additional information may be submitted on separate sheet)

A F F I D A V I T

STATE OF Kansas, COUNTY OF Sedgwick SS,

I, James C. Remsberg, of the Slawson Drilling Co., Inc. Company, being first duly sworn on oath, state: That I have knowledge of the facts, statements and matters herein contained and that the same are true and correct.

James C. Remsberg
James C. Remsberg

Subscribed and sworn to before me on this 26 day of June 19 78

My Commission Expires: January 17, 1981

Mary Lou Taylor
Notary Public Mary Lou Taylor

