

15-009-2090
17-16-13W

DRILLERS' WELL LOG

DATE COMMENCED: April 12, 1975
DATE COMPLETED: April 21, 1975

Cities Service Oil Co.
STOSKOPF A-11
W/2 NW SW of Sec 17-T16S-R13W
Barton County, Kansas

ELEVATION: 1956 K.B.

0 - 115'	Surface Soil, Post Rock, Shale
115 - 280'	Shale, Sand Streaks
280 - 315'	Sand
315 - 575'	Shale and Sand Streaks
575 - 908'	Red Bed
908 - 940'	Anhydrite
940 - 1550'	Red Bed, Shale
1550 - 2759'	Shale and Lime
2759 - 2814'	Lime
2814 - 2835'	Shale
2835 - 3069'	Lime
3069 - 3086'	Lime and Shale
3086 - 3099'	Lime
3099 - 3144'	Shale
3144 - 3339'	Lime
3339 - 3378'	Lime and Shale
3378 - 3388'	Dolomite
3388'	RTD

FORMATION TOPS

Anhydrite	908
Howard	2759
Severy	2814
Topeka	2835
Heebner	3069
Toronto	3086
Douglas	3099
K. G.	3144
Base K. C.	3339
Arbuckle	3378
RTD	3388

SURFACE PIPE:

Set 371' of 8 5/8", 28# used
pipe w/275 sacks 50/50 Pozmix
2% Gel, 2% cc.

PRODUCTION PIPE:

Ran 14 1/2", 5 1/2" casing @ 3380'
w/175 sacks Howco Light +
100 sacks Common w/.75% CFR2.
DV Tool @ 818 cemented w/225 sacks
50/50 Pozmix, w/.75% CFR2.



AFFIDAVIT

STATE OF KANSAS }
COUNTY OF BARTON } ss.

Leonard Williamson, of lawful age, does swear and state that the facts and
statements herein contained are true and correct to the best of his knowledge.

Leonard Williamson

Subscribed and sworn to before me this 23rd day of April 1975.

Dorothy M. Hague
Notary Public



Commission Expires: April 11, 1976