

DATE COMMENCED: October 25, 1976
DATE COMPLETED: October 28, 1976

Mai Operations
GRAHAM B-4
SW NE SE
Sec 21-T14-R13
Russell County, Kansas

ELEVATION: 1774 K.B.

0 -	244'	Surface Soil, Shale, Sand Streaks
244 -	390'	Clay, Sand Streaks
390 -	708'	Red Shale, Shells
708 -	745'	Anhydrite
745 -	1400'	Shale, Shells, Red Bed
1400 -	2455'	Lime and Shale
	2455'	RTD

FORMATION TOPS

Anhydrite	708
RTD	2455'

SURFACE PIPE:

Set used 8 5/8", 28# pipe
at 244' w/150 sacks Common,
2% Gel, 3% cc.

PRODUCTION PIPE:

Ran used 1 1/2", 5 1/2" casing
at 2454 w/100 sacks 50/50
Pozmix, w/1.8% salt and
.75% GFR2 and 1/4# flo-seal
pr. sack.

A F F I D A V I T

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 29th day of October, 1976.

Dorothy M. Hague
Notary Public

My Commission Expires: April 11, 1978

