



15.009.21433.0000

DRILLERS WELL LOG

DATE COMMENCED: September 12, 1978  
DATE COMPLETED: September 20, 1978

SOUTHERN STATES OIL CO.  
HARRISON #1  
SE NW NE  
SEC. 18-T20S-R13W  
Barton County, Kansas

ELEVATION: 1886 K.B.

FORMATION DATA

ANHYDRITE	779
TOPEKA	2783
HEBENER	3127
TORONTO	3149
DOUGLAS	3165
BR. LIME	3240
LANSING KC	3250
BASE KC	3465
CONGLOMERATE	3489
AREUCKLE	3527
RTD	3577

0 - 160'	Sand
160 - 190'	Shale
190 - 206'	Hard Sand
206 - 779'	Shale, Red Bed
779 - 804'	Anhydrite
804 - 1590'	Shale
1590 - 2783'	Shale & Lime
2783 - 3127'	Lime
3127 - 3131'	Shale
3131 - 3149'	Shale & Lime
3149 - 3165'	Lime
3165 - 3240'	Shale
3240 - 3250'	Lime & Shale
3250 - 3465'	Lime
3465 - 3527'	Shale, Lime
3527 - 3577'	Dolomite
3577'	RTD

SURFACE PIPE: Set 255' of 8-5/8" 28#,  
pipe with 250 sacks common cement,  
2% Gel, 3% cc.

AFFIDAVIT

STATE OF KANSAS  
COUNTY OF BARTON ) ss.

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

Bill Draney

Subscribed and sworn to before me this \_\_\_\_\_ day of September 1978.

My Comm. \_\_\_\_\_  
Expires: 4-11-1982

Dorothy M. Hague

Notary Public

RECEIVED  
STATE CORPORATION COMMISSION

SEP 22 1978

CONSERVATION DIVISION  
Wichita, Kansas