

15-093-20364

DRILLER'S LOG

COMPANY: Gulf Energy & Minerals Company - U.S. SEC. 18 T. 25S R. 37W
WELL NAME: Shell 1 No. 2-18 LOC. c w/2
COUNTY: Kearny

RIG NO. #2

TOTAL DEPTH 2950' ELEVATION

COMMENCED: 1-3-77 COMPLETED: 1-9-77

CONTRACTOR: Rains & Williamson Oil Co., Inc.

CASING RECORD:

SURFACE: 8 5/8" @ 625' w/300 sx. 60/40 poz., 6% gel, 3% cc. and 150 sx.
Class H, 3% cc.

PRODUCTION: 5 1/2" @ 2949' w/500 sx. 35/65 poz., 6% gel and D29, and 200 sx.
50/50 poz., 2% gel, 10% salt, 3/4 of 1% D65.

LOG

(Figures Indicate Bottom of Formations)

Sand, Shale, Shells & Clay	481
Shale	2448
Shale & Lime	2950
<u>ROTARY TOTAL DEPTH</u>	<u>2950</u>

STATE OF Kansas)
COUNTY OF Sedgwick)

SS:

I, Wilson Rains, President of Rains & Williamson Oil Co., Inc.

do hereby state that the above and foregoing is

1 - 1 c sh.