

KANSAS GEOLOGICAL SOCIETY
508 East 10th Street
Wichita, Kansas

FEB 21 1970

ROTARY DRILLING LOG

Operator: Clinton Oil Company and
Rains & Williamson Oil
Co., Inc.
BRAUN "A" 3-D
Appr. SE SW SW Sec. 15-13S-18W
Ellis County, Kansas

Contractor: Rains & Williamson
Oil Co., Inc.
Commenced: 12-18-69
Completed: 1-1-70 (Rotary)
Casing: 8-5/8"/557'/200 sx
50-50 Pozmix & 100
sx. common, 2% gel.

5-1/2"/3634'/150 s
50-50 Pozmix, salt
saturated.

Formations

Shale	314'
Shale and Clay	565'
Shale and Sand	1038'
Shale and Red Bed	1347'
Anhydrite	1387'
Shale	1534'
Shale and Red Bed	1995'
Shale and Lime	2300'
Lime and Shale	2394'
Shale and Lime	2787'
Lime and Shale	3273'
Lime	3635'
Rotary Total Depth	3635'

Elv. 2087' KB

3330

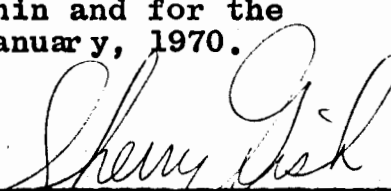
anhydrite 1347'
Base " 1387'
Arbuckle 3615'

We certify the above log is
true and correct to the
best of our knowledge and
belief.

RAINS & WILLIAMSON OIL CO., INC


Wilson Rains

Subscribed and sworn to before me, a Notary Public within and for the
State of Kansas, County of Sedgwick, this 6th day of January, 1970.


Sherry Gish

Notary Public