

AUG 14 1971

5-13-17W
97 SE NW NW

ROTARY DRILLING LOG

DRY/ARB.

Elevation: 2037'KB

Operator: Rains & Williamson
Oil Co., Inc.
SCHMEIDLER #1
Approx. SE NW NW 5-13S-17W
Ellis County, Kasas

Contractor: Rains & Williamson
Oil Co., Inc.
Commenced: 7-31-71
Completed: 8-7-71
Casing: 8-5/8"/203'/150 sacks

Formations

Shale	313'
Shale and Sand	723'
D Sand	912'
Shale	1105'
Shale and Red Bed	1272'
Anhydrite	1309'
Shale	2170'
Shale and Lime	2370'
Lime and Shale	3120'
Lime	3620'
Rotary Total Depth	3620'

LOG TOPS:

Heebner	3284
Toronto	3304
LKC	3329
Arbuckle	3588

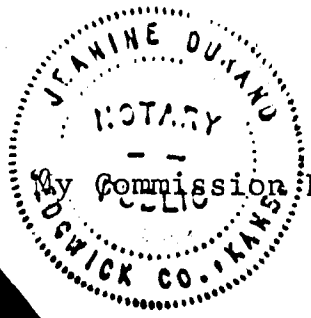
We certify the above log is true and correct, to the best of our knowledge and belief.

RAINS & WILLIAMSON OIL CO., INC.

Wilson Rains
Wilson Rains

Subscribed and sworn to before me, a Notary Public within and for the State of Kansas, County of Sedgwick, this 24 day of August, 1971.

Jeanine Durand
Jeanine Durand Notary Public



My Commission Expires: 3-31-74