

13-105-26W

AUG 16 1969

ROTARY DRILLING LOG

Operator: Monarch Oil & Gas Company
GANO #1
SW SE NE 13-10S-26W
Sheridan County, Kansas

Contractor: Rains & Williamson
Oil Co., Inc.
Commenced: 6-12-69
Completed: 6-20-69

Casing: 8-5/8" @ 213'/185 sx.

Formations

Sand & Shale	226'
Shale and Shells	510'
Sand	600'
Shale	1151'
Shale and Sand	1163'
Shale	1201'
Lime w/Sand & Iron Pyrite	1209'
Shale and Shells	1605'
Sand with Lime	1640'
Shale, Lime and Sand	2175'
Anhydrite	2208'
Shale and Red Bed	2500'
Shale and Lime	2602'
Shale with Lime Shells	2798'
Sand	2828'
Shale	2830'
Shale and Lime	3695'
Lime and Shale	3845'
Lime	4056'
Shale	4060'
Rotary Total Depth (D & A)	4060'

Dry



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 23rd day of June, 1969.

Sherry Gish
Sherry Gish Notary Public

My Commission Expires:
6-30-71