

GEOLOGICAL REPORT

on



00091935

Okmar Oil #50 Huey
SW NE Section 35, 2N - 57W
Morgan County Colorado

RECEIVED

JUL 12 1978

MISCELLANEOUS DATA

SCANNED

Commenced	6-24-78
Completed	6-29-78
Status	D & A
Elevation	4514 Gr., 4525 K.B.
Surface Casing	8-5/8" @ 129' with 120 sx.
Cores	None
Drillstem Tests	None
Logs	Schlumberger: IES & GR - Density
Contractor	Exeter Drilling - Rig 13

COLO. OIL & GAS CONS. CO

FORMATION TOPS - ELECTRIC LOG

Niobrara	4562
Ft. Hays	4930
Carlile	4986
Bentonite	5287
"D" Sand	5378 (-853)
"J" Sand	5452 (-927)
Total Depth	5516 (5510 Driller)

BIT RECORD

<u>No.</u>	<u>Size</u>	<u>Make</u>	<u>Type</u>	<u>From</u>	<u>To</u>
1	7-7/8	Sec	S3-J	129	2514
2	7-7/8	HTC	OSC3-AJ	2514	4707
3	7-7/8	STC	DTJ	4707	5375
4	7-7/8	HTC	OW4-J	5375	5510

SAMPLE DESCRIPTION

5300 - 5378	Shale, black, fissile.
5378 - 5381	Sandstone, light gray, fine grained, angular, clay & carbonaceous material, tight, no shows.
5381 - 5388	Sandstone, white, fine & medium grained, sub-round, clay filled, glauconitic, no shows.
5388 - 5392	Shale, black.
5392 - 5402	Sandstone, light gray, fine grained, angular, some clay filling, very soft, glauconitic, no shows.
5402 - 5407	Sandstone, as above, clay filled & silty, no shows.
5407 - 5452	Shale, black, silty zones.
5452 - 5497	Sandstone, light gray, fine grained, angular, friable, clean, no shows.
5497 - T.D.	Sandstone, gray, fine & medium grained, angular, friable, some silt, no shows.

REMARKS

Structural position of this well was regional. No shows were present in samples of the "D" & "J" Sands and no tests were run.

E. M. Tobison

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