

Sinclair Oil & Gas Co.

Marron WN. Fed. # 6

1500'N 1500'E

Sec. 24 - 27N - 8W

San Juan Co. New Mex.

RECEIVED

MAR 28 1966

U. S. GEOLOGICAL SURVEY
FARMINGTON, N. M.

Elev. 6610 gr.

Spud. 1-4-66

Comp. 3- -66

IP.

Csg. 10 3/4 @ 346 w/350

5 1/2 @ 5449 w/500

Log Tops

Pictured Cliffs	2870	+ 3740
Lewis Shale	2963	+ 3647
Mesaverde	4538	+ 2072

TD 5450

Lithology

Kirtland - Fruitland Surface to 2870.

Variegated shales with interbedded sandstones. some coal beds.

Pictured Cliffs 2870 to 2963

Sandstone, gray - white fn. to med gr. well sorted, silty to shaly near base.

Lewis Shale. 2963 to 4538 - Shale, gray, soft,

Mesaverde 4538 to T.D. Sandstone & interbedded shales. Sands are fn. grain, poorly sorted & silty.