

Odessa Natural Corporation
BURROUGHS STATE NO. 1
Section 36, T-26N, R-11W
San Juan County, New Mexico

WEEKLY DRILLING REPORT:

11-9-71:

Drlg 4440' w/Bit #7 in ss & sh. Survey @ 3900' - 3/4°. Native mud. Drld 960'/24 hrs.

11-10-71:

Drlg @ 5115' w/Bit #8 in ss & sh. Survey @ 4292' - 3/4°. @ 4782' - 1°. Native mud. Drld 675'/24 hrs.

11-11-71:

Drlg 5474' w/Bit #9 in ss & sh. Survey 1° @ 5283'. Mud wt 8.8, visc 45, WL 8.8, pH 8.5. Drld 359'/24 hrs.

11-12-71:

Drlg 5856' w/Bit #10 in ss & sh. Survey 1/4° @ 5588'. Mud wt 9.1, visc 42, WL 9.6, pH 9.0. Drld 382'/24 hrs.

11-13-71:

Trip out @ 6173' w/Bit #11 in ss & sh. Surveys @ 5580' - 1/4°, @ 5887' - 3/4°. Mud wt 9.0, visc 43, WL 9.6, pH 9.0. Drld 317'/24 hrs.

11-14-71:

Drlg 6288' w/Bit #13 in ss. Survey @ 6186' - 1-3/4°. Mud wt 9.1, visc 47, WL 6.8, pH 9.5. Drld 115'/24 hrs. Est T.D. 6380'. Drlg 5'/hr.

11-15-71:

WOO & Circ @ 6368'. Mud wt 9.1, visc 65, WL 8.0. Drld 80'/24 hrs. T.D. @ 2:00 p.m. Circ and conditioned hole 1-1/2 hrs. POOH @ 6:00 p.m. Finished logging @ 12:15 a.m. WIH w/bit. Now circ & WOO. Ran IES log & Gamma Ray Density.

TOPS:

Pictures Cliff	1662	+	4725'
Lewis	1710	+	4677'
Mesa Verde	2500	+	3887'
Point Lookout	4068	+	2319'
Mancos	4300	+	2087'
Gallup	5148	+	1239'
Greenhorn	6014	+	373'
Base of Greenhorn	6070	+	317'
Dakota	6128	+	253'.
T.D. Logger	6353	+	34'

