

CORE LABORATORIES

Company : OXY U.S.A., INC.
Well : OXY KNIGHT FEDERAL NO. 1
Location : 2230' FSL & 660' FEL, SEC. 21, T-17-S, R-27-E
Co, State : EDDY COUNTY, NEW MEXICO

Field : LOGAN DRAW FIELD
Formation : YESO
Coring Fluid : BRINE
Elevation : 3482' GL

File No.: 57181-17709
Date : 7-28-97
API No. : 30-015-29591
Analysts: FULLINWIDER

SIDEWALL CORE ANALYSIS RESULTS

SAMPLE NUMBER	DEPTH ft	DESCRIPTION
---------------	-------------	-------------

1	2948.0	Sd, lt gry, vf-slt gr, calc, pyr, lam, 35% pale yel flu
2	2950.0	Dol, sl anhy, lam, 90% yel flu
3	2958.0	Dol, sl anhy, pp, 90% yel flu
4	2961.0	Dol, sl anhy, pp, 80% yel flu
5	2971.0	Dol, anhy, 60% yel flu
6	2978.0	Dol, sl frac, sl anhy, 70% yel flu
7	2986.0	Dol, sl anhy, lam, 60% yel flu
8	3017.5	Dol, sl pp, 80% yel flu
9	3024.0	Dol, sl frac, lam, 70% pale yel flu
10	3033.5	Dol, sl pp, 80% pale yel flu
11	3041.5	Dol, 30% yel flu
12	3059.0	Sd, gry, vf-sltgr, dol, lam, 85% yel flu
13	3067.5	Dol, v/sndy, 95% yel flu
14	3074.0	Dol, anhy, sl pp, 85% yel flu
15	3087.0	Dol, v/sndy, anhy, turb, 70% yel flu
16	3096.0	Sd, gry-blk, vf-sltgr, calc, pyr, lam, tr% yel flu, fr cut
17	3158.0	Dol, foss, pp, 90% yel flu