

OXY USA INC.
OXY POLAR BEAR STATE #1
SEC 36 T16S R27E
EDDY COUNTY, NM

13-3/8" OD 48# H40 ST&C new casing set at 400' - 17-1/2" hole
Circulate cement with 160sx 35:65 POZ/C with 6% Bentonite + .005#/sx
Static Free + 2% CaCl_2 + .25#/sx Cello-Flake + .005gps FP-6L followed by
200sx Cl C with .005#/sx Static Free + .005gps FP-6L + 2% CaCl_2 .

8-5/8" OD 24# K55 ST&C new casing from 0-1500' - 11" hole
Circulate cement with 225sx 35:65 POZ/C with 6% Bentonite + .005#/sx
Static Free + 2% CaCl_2 + .25 #/sx Cello-Flake + .005gps FP-6L + 5#/sx
Gilsonite followed by 200sx Cl C with 2% CaCl_2 + .005#/sx Static Free +
.005gps FP-6L.