Plugging contractor: Halliburton Cementing, Inc.  
Address: Hays, Kansas 67601

Company to plug at: Hour: 1:30 P.M. Day: 20  Month: November Year 1996

Plugging proposal received from: Jim Nowell

Company: OXY USA, Inc.  Phone: 918-561-3564

Were: 5 1/2" casing set at 3614' w/150 sxs.  
Open hole.

Plugging Proposal Received by: Dennis L. Hamel
Plugging operations attended by agent? All[ ], Part[ X ], None[ ]

Completed: Hour: 5:00 P.M. Day: 20  Month: November Year 1996

Actual plugging report: Dug out casing and orange peeled 5 1/2" to 8 5/8" casing. Install 2" riser to surface. MITU Murfin Drilling and RIH with 4 7/8" bit to 275' and cleaned out a bridge. Ran tubing to 1800'. POOH with tubing. Rigged up Mercury wireline and perf at 1110' and 1755' with 2 spf. RIH with 2 3/8" tubing. Open ended to 3600'. Pumped 65 sxs MIDCON 2 with 2% C.C. and 200# Cottonseed hulls. Pulled 48' sxs to 2100'. Pumped 65 sxs cement and 200# hulls. Pulled tubing to 600'. Pumped 40 sxs cement and circulated to surface. POOH with rest of tubing. Hooked up to 5 1/2" casing and pumped 30 sxs cement. Max. P.S.I. 500#. S.I.P. 275#. Hooked up to 8 5/8" casing and pumped 50 sxs MIDCON 2 cement with 2% C.C. and 100# hulls. Total 250 sxs' cement used.

Remarks: Allied Cementing.

Condition of casing(in hole): GOOD X BAD  
Anhy.plug: YES X NO
Bottom plug(in place): YES X, CALC, NO  
Dakota plug: YES X, NO
Plugged through TUBING X, CASING  
Elevation: 2182 G.L.

ID [ X ] observe the plugging.

DATE JAN 13 1997
INV. NO. 47327