

HOUSTON E & P DIVISION-WEST

WELL WORK RECOMMENDATIONS

Proposals for Well Reconditioning and Subsurface Maintenance
Workovers, Expense DD's, PB's, and Conversions

Lease Bridges State Well No. 46 wiw

Field Vacuum Grayburg / San Andres

County Lea State New Mexico

RECOMMENDED PROCEDURE

- 1) Set 7" cmt retainer on 2 $\frac{3}{8}$ " work string @ 4200' $\pm$
- 2) Squeeze open hole (4416'-4748') w/ 190 sx Class "C" neat cmt.
- 3) Spot a 35' plug on retainer w/ 6 sx cmt
- 4) Load hole w/ mud laden fluid, using 25 lb_s/1000 gal - gel
(min density should be 9.5 lb_s/gal)
- 5) Spot a 100' plug across the salt base (2700' - 2800')
w/ 17 sx cmt.
- 6) Perforate 7" csq @ 1000'-1002'; 4-JSPF. Bleed off any
resulting pressure and water-flow. Set 7" cmt retainer @
950' and attempt to circ. cmt to surface w/ 250 sx
- 7) Spot a 35' plug on retainer w/ 6 sx cmt
- 8) Spot a 20' plug @ surface w/ 4 sx cmt
- 9) Erect a P&A monument
- 10) Clear location

Notes: * Procedure verbally approved by Jerry Sexton (NMOCCL)

* Notify NMOCCL (505) 393-6161 24 hrs prior to P&A