## Plugging Procedure Casa Petroleum Peterson # 1 F,17,4,33

All fluids will be circulated to steel tank or plastic lined pit.

8 5/8" casing set in 12  $\frac{1}{4}$ " hole at 1935 feet cement circulated 5  $\frac{1}{2}$ " casing set 7 7/8" hole at 8556 feet cemented with 400 sx cement Records say that cement circulated, Reported cement volumes would only bring the TOC to estimated 5000 feet.

Perfs 8080-8085 8155-8165 7850-7900 3911-4121

- 1) Move in rig up plugging unit
- Check well for pressure and tubing and for signs of cement circulated.
- 3) Nipple up BOP
- 4) Run 4  $\frac{3}{4}$ " bit to PBTD. TD estimated 8500 feet
- 5) Plugging Procedure will be completed after the evaluating the PBTD
- 6) If PBTD is between 8080 and 7900
- 7) Spot 75 sx cement
- 8) Pull tubing and WOC
- 9) Run tubing and tag cement plug
- 10) Displace well with Mud laden fluid
- 11) Pull tubing to 4150 feet
- 12) Spot 50 sx cement
- 13) Pull tubing and WOC
- 14) Run tubing and tag cement plug, maximum depth 3850 feet
- 15) Pull tubing
- 16) Weld on pull nipple and stretch casing
- 17) Cut and pull casing from freepoint
- 18) If casing is stuck at surface
- 19) Cut off pull nipple and NU BOP
- 20) Run tubing to 1985 feet
- 21) Spot 25 sx cement
- 22) Pull tubing and WOC
- 23) Run tubing and tag cement plug, maximum depth is 1885 feet
- 24) Pull tubing to 60 feet and circulate cement to surface.
- 25) Cut off well head and install PA marker
- 26) Rig down move out plugging unit
- 27) Cut anchors and clean location