

PLUGGING AND RECLAMATION PROCEDURE  
WILLOW CREEK #2 PROJECT

WELL: WILLOW CREEK #2  
SESE, SECTION 36, T4N, R104W, 6<sup>TH</sup> PM  
API # 081-05054

COMPLETION: MD 1410' KB per historical record  
9 5/8" casing at 115'  
7" casing was proposed to be set at 1410'. (its present but depth unknown)  
1 1/2" parasite string adjacent to casing  
Dropped weighted line to appx. 300' w/o obstruction

~~The well is located on State Land Board Lands. At the time of abandonment the operator offered the well to the State Land Board as a water well for the surface lease. A permit was issued to the lessee for use as a water well and it appears to have been re-entered and completed in a water zone at 223'. The State Land Board has indicated it is not interested in keeping the well and would appreciate OGCC help with plugging and abandonment. There is no surface equipment or tubing to offset plugging costs. A weight on the end of a cord measures the well is open below the possible water zone at 223'. PBTB is unknown.~~

The following plugging procedure is recommended.

1. RIH and tag TD. (potentially at approximately 1320', last known plug depth)
2. Cap w/ 2 sx of cement.
3. Set a 100' cement plug from 250' to 150'. (est. 25 sx), Tag plug at or above 180'.
4. Perforate 7" casing at 120'. Nipple up to circulate.
5. Establish circulation and circulate cement to surface. (est 35 sx)
6. Fill parasite string with cement. (est. 18 sx)
7. Remove concrete pad and excavate wellhead to 4' below ground level.
8. Cut off casing and parasite string 3' below ground level and tack on plate with well info.
9. Remove all concrete and iron debris, recontour and reseed location per OGCC specifications.

I hereby offer to perform the above work for a total cost of: \_\_\_\_\_

Work will be started by: \_\_\_\_\_

All work must be completed by June <sup>16</sup> 1999

Company Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Jacme to redo

Ruppy to bid

3/16/99



02158695