

# HUSKY OIL COMPANY

## PROCEDURE TO PLUG & ABANDON CALVANI #1 SEC. 29-22S-27E EDDY CO., NM

Perfs.: 11469-74, 11453-56, 11353-56, 11343-47, 11317-21, 11277-86,  
11108-16, 11006-14, 9780-98, 9670-9730 4 JSPF

1. MI & RU workover rig.
2. RU BOP's.
3. Blow well dead.
4. POOH w/2.875" tbg & pkr.
5. RIH w/bit, junk basket & scraper.
6. Drill out CIBP's set @ 9770' & 10,800'.
7. Clean out well to CIBP @ 11225'.
8. POOH w/bit & scraper.
9. TIH w/tbg open ended to ( ) and set ( ) sx. cement plug as per Table 1.

Table 1

<u>Plug</u>	<u>Tbg Depth</u>	<u>Sx of Cmt</u>	<u>Displacement Volume Bbl.</u>	<u>Top of Plug</u>	<u>Thickening Time (hrs.)</u>
1	11220	35	61	10900	.75
2	9850	35	53	9530	1.0
Cement to contain 2% gel					
3	5425	25	28	5196	2.0
4	220	25	0	surface	
Cement to contain 2% gel + 2% CaCl <sub>2</sub>					

10. Pull tbh to next plug setting depth, wait 2 hrs., and set next plug.
11. RU casing jacks.
12. Release slips on 5.5" casing which were set w/180,000 lb. on them.
13. Run free-point to determine how deep casing is free.  
(expect  $\pm$  5200').
14. Shoot off casing and POOH.
15. Set a 25 sx. plug 50 feet below the cutoff point of the 5.5" casing.
16. Cut off casing 5 ft. below ground level and weld on a cap.
17. Restore the surface as per lease agreement to return the land to agricultural use.

K. D. LUCKS  
Engineer

KDL/rpd  
1/11/83