

COMMISSION
OIL AND GAS DIVISION

Form W-15
(Rev. 11-1-69)

CEMENTING REPORT

*1. Field Name (as per RRC Records or Wildcat)			*2. RRC District			
*3. Operator H. L. Brown			*4. County Roosevelt, New Mexico			
*5. Lease Name(s) and RRC Lease Number(s) or I. D. Number(s) Federal "D"			*6. Well Number 1			
*7. Location (Section, Block, and Survey)						

CASING CEMENTING DATA:	SURFACE CASING	INTER- MEDIATE CASING	PRODUCTION CASING		MULTI-STAGE CEMENTING PROCESS	
			Single String	Multiple Parallel Strings	Tool	Shoe
*8. Cementing Date	8-13-75	8-18-75	9-2-75			
*9. (a) Size of Drill Bit (inches)	17 1/2	11	7 7/8			
(b) Estimated % Wash or Hole Enlargement Used in Calculations.						
*10. Size of Casing (Inches O.D.)	12 3/4	8 5/8	4 1/2			
*11. Top of Liner (if liner used) (ft.)						
*12. Setting Depth of Casing (ft.)	525	3746	8120			
13. Type API Class Cement & Amount of Additives Used: (a) In First (Lead) or Only Slurry (If additional space is needed, use "REMARKS" on reverse side.)	Class C, 2% CaCl ₂	Class C, 2% CaCl ₂	Class C, 2% Halco Light			
(b) In Second Slurry						
(c) In Third Slurry						
14. Sacks of Cement Used:						
(a) In First (Lead) or Only Slurry	525	300	200			
(b) In Second Slurry		200	300			
(c) In Third Slurry						
(d) Total Sacks of Cement Used	525	500	500			
15. Slurry Volume per Sack of Cement (cu.ft./sack):						
(a) In First (Lead) or Only Slurry	1.32	1.32	1.32			
(b) In Second Slurry		1.97	1.84			
(c) In Third Slurry						
16. Volume of Slurry Pumped (cu. ft.) (Item 14 x Item 15)						
(a) In First (Lead) or Only Slurry	693	396	264			
(b) In Second Slurry		394	552			
(c) In Third Slurry						
(d) Total Slurry Volume Pumped (cu. ft.)	693	790	816			
17. Calculated Annular Height of Cement Slurry behind Pipe (ft.)	Surface	3108	3582			
18. Was cement circulated to ground surface (or bottom of cellar) outside casing? (Yes or No)	Yes	No				

CEMENTING TO PLUG AND ABANDON DATA:	PLUG NO. 1	PLUG NO. 2	PLUG NO. 3	PLUG NO. 4	PLUG NO. 5	PLUG NO. 6
*19. Cementing Date						
*20. Size of Hole or Pipe in which Plug Placed (inches)						
*21. Depth to Bottom of Tubing or Drill Pipe (ft.)						
22. Sacks of Cement Used (each plug)						
23. Slurry Volume Pumped (cu. ft.)						
24. Calculated Top of Plug (ft.)						
*25. Measured Top of Plug (if tagged) (ft.)						

(CEMENTING COMPANY AND OPERATOR MUST COMPLY WITH THE INSTRUCTIONS ON REVERSE SIDE HEREOF.)