UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Form 9-331 Dec. 1973	Form Approved. Budget Bureau No. 42-R1424		
UNITED STATES	5. LEASE		
DEPARTMENT OF THE INTERIOR	N.M. 0555078		
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME		
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Helms Federal		
1. oil gas well other	9. WELL NO.		
2. NAME OF OPERATOR	1-E		
SUPRON ENERGY CORPORATION	10. FIELD OR WILDCAT NAME		
3. ADDRESS OF OPERATOR P.O. Box 808, Farmington, N.M. 87401	Basin Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17			
below.)	Sec. 22, T-30N, R-10W, N.M.P.M.		
AT SURFACE: 805 ft./N; 790 ft./W line	12. COUNTY OR PARISH 13. STATE		
AT TOP PROD. INTERVAL: Same as above AT TOTAL DEPTH: Same as above	San Juan New Mexico		
	14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)		
REQUEST FOR APPROVAL TO: SUBSEQUENT BE ORT OF	1 0288 R.A.B.		
TEST WATER SHUT-OFF	62\ \ \ / 3\$IFIVER		
REQUEST FOR APPROVAL TO: SUBSEQUENT BE OR TOP! TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL	Yes / NTOLIATO		
SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES MULTIPLE TOMPLETE CHANGE ZONES	Change on Form 9-330 OIL CON. COM.		
PULL OR ALTER CASING	change on Form 9-330		
MULTIPLE COMPLETE	OIL CON. COM		
CHANGE ZONES	DIST 3		
(other) Ran 4½" casing X	71000		
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stationard including estimated date of starting any proposed work. If well is 	ate all pertinent details, and give pertinent dates, and directionally drilled, give subsurface locations and		
measured and true vertical depths for all markers and zones pertine			

SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME		
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME Helms Federal		
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P.O. Box 808, Farmington, N.M. 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA		
below.) AT SURFACE: 805 ft./N; 790 ft./W line AT TOP PROD. INTERVAL: Same as above AT TOTAL DEPTH: Same as above	Sec. 22, T-30N, R-10W, N,M.P.M.		
	12. COUNTY OR PARISH 13. STATE		
	San Juan New Mexico		
	14. API NO.		

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly sta including estimated date of starting any proposed work. If well is dire measured and true vertical depths for all markers and zones pertinent

1. Drilled 7-7/8" hole w/mud to total depth of 7525 ft. R.K.B. Total depth was reached on 6-13-81.

Ran 189 jts. of 4-1/2", 10.50# & 11.60#, K-55 casing & set @ 7525 ft. R.K.B. w/float collar @ 7492 ft. R.K.B. Stages collars were set @ 5468 ft. & 3046 ft. R.K.B.

Cemented 1st stage w/350 sacks of 50-50 POZ mix w/2% gel & 10% salt. Plug down at 2:00 p.m. 6-14-81. Tried to open stage collar @ 5468 ft. R.K.B. Could not open to cement second stage. Cemented third stage w/250 sacks of 65-35-12 $w/12\frac{1}{2}$ lb. of Gilsonite per sack and 100 sacks of 50-50 POZ mix w/2% gel. Plug down at 4:30 p.m. 6-14-81. Cement did not circulate to surface.

4. Ran temperature survey and found cement top at 900 ft.

Subsurface Safety Valve: Manu. and Type	9		Set @	Ft.
18. I hereby certify that the foregoing is	true and correct			
18. I hereby certify that the foregoing is signed Kenneth E. Roddy	/ Production	Supt. DATE	June 17, 1981	
	(This space for Federal or State of			
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE _	- Louis La 199 REGON E	}

*See Instructions on Reverse Side

