## H. M. CIL CONS. COMMISSION O. BOX 1980 UNITED STATES

 NM-	1.	36	6	Α	÷

DEPARTMENT OF THE INTERIOR NEW MEA	NM-1366 A
GEOLOGICAL SURVEY HOBBS, NEW MEA	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 reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
1. oil gas well other	Featherstone Federal  9. WELL NO.
2. NAME OF OPERATOR THE SUPERIOR OIL COMPANY	1 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR P.O. Box 4500 The Woodlands, Texas 77380 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	Wildcat  11. SEC., T., R., M., OR BLK. AND SURVEY OF AREA
below.) 1980' FNL & 1980' FEL AT SURFACE: Sec. 21, T20S-R35E	Sec. 21, T20S-R35E  12. COUNTY OR PARISH 13. STATE  Lea New Mexico
AT TOTAL DEPTH: Straight hole.  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	3716' GR
FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL	(NOTE: Report results of multiple completion or zon
	change on Form 9–330.)
ABANDON*	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statingly stating estimated date of starting any proposed work. If well is described by the starting and proposed work.	

		oposed work. If well is direction arkers and zones pertinent to t		urface locations an
10-13-81 - 10-20-81	Drilling ahead. MD - 13,504'	Lost cones in hole. MW - 10.4#	Milling on jun	<b>k.</b>
10-21-81 - 10-27-81	Drilling ahead. hole for logs.	Reached TD-14,100'	at 0100 hrs. C	irculated

hole for logs. 10-28-81 -Logged well. Circulated and conditioned hole. MD - 14,100' MW - 11.6# 10-29-81

10-30-81 Rigged up csg. tool to run 5-1/2" Liner. MW - 13.6#

Ran & set 59 jts., 18# 5" Pll0 F.J. liner at 14,100'. Top of 10-31-81 liner 11,222'. Cemented w/225 sxs class H followed by 125 sxs of class H lite wt. Pumped plug 3000#. WOC 24 hrs.

Continued on back. Subsurface Safety Valve: Manu. and Type \_ Set @ \_\_ 18. I hereby certify that the foregoing is true and correct

SIGNED G. D. Aumantine	TITLE Reg. Group Mar.	DATE November 5, 1981
ROGER A. CHAPMAN	(This space for Federal or State office use)	
*PRODUCE BY	TITLE	DATE

USGS (6), RG

U.S. GEOLOGICAL SURVEY

\*See Instructions on Reverse Side

## Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

State or Federal office for specific instructions. Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local

In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and bove plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site onditioned for final inspection looking to approval of the abandonment. Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices

GPO: 1976 O - 214-149

11-1-81 Cleaned out cement tested top of liner from 10,548' 2000# ı OK. to dot of liner at 11,222'. Pressure

11-2-81 Diff. Released rig 0700 hrs. tested top of liner to 1800# for 45 min. OK.