(other) Drilled to T.D. and Cased

**REQUEST FOR APPROVAL TO:** TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL

PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** ABANDON\*

## UNITED STATES DEPARTMENT OF THE INTERIOR

5. LEASE NM 19573 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME  Norton  9. WELL NO.
1 10. FIELD OR WILDCAT NAME Verde Gallup 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 4, T-30N, R-15W, N.M.P.M 12. COUNTY OR PARISH San Juan New Mexico 14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD) 5444' R.K.B.

(NOTE: Report results of multiple completion or zone

change on Form 9-330.)

 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 1. Spud 12-1/4" surface hole at 6:30 P.M., 7-27-83.
- 2. Drilled 12-1/4" hole to T.D. of 320' R.K.B.
- 3. Ran 7 joints of 8-5/8", 24.0#, K-55 casing and set at 315' R.K.B.

- Cemented 8-5/8" with 324 cu. ft. Cl B w/3% CaCl<sub>2</sub> and 1/4# Flocele per sack. Circulated cement. Wait on cement.
- 5. Pressure tested to 800 PSI. Held OK.
- 6. Drilled 7-7/8" hole to T.D. of 4580' on 8-21-83. Logged hole.
- Ran 114 joints of 4-1/2", 11.6#, J-55 casing and set at 4575' with DV tool at 2080' R.K.B.
- Cemented 4-1/2" 1st stage with 1800 cu. ft. C1 B w/2% gel, 0.6% Halad, 1/4# Flocele and 10# salt per sack. Cemented 2nd stage with 803 cu. ft. 65/35 Poz w/6% gel and 10# salt per sack followed by 59 cu. ft. Cl B w/2%  $CaCl_2$ . Set @ (Over)

Subsurface Safety Valve: Mar	Set @	Ft.	
18. I hereby certify that the f	oregoing is true and correct		
SIGNED J. a. Edmist	TITLE Engr. Analy	st DATE 9-16-83	
<u> </u>	(This space for Federal or State of		
ADDOOUSD BY	TITLE	DATE	

CONDITIONS OF APPROVAL, IF ANY

ACCEPTED FOR RECORD

\*See Instructions on Reverse Side

SEP 21 1983

## 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.

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 State or Federal office for specific instructions.

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. 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 above 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 conditioned for final inspection looking to approval of the abandonment.

GPO: 1981 0 - 347-166

Circulated cement. Wait on cement. 9. Cleaned out casing to 4534'.