

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THIS FORM IS AVAILABLE FROM:
GEOLOGICAL SURVEY, WASHINGTON, D.C. 20540

FOR INFORMATION OF THE USER:
THIS FORM IS TO BE FILLED OUT BY THE USER

WELL LOGS AND RECORDS ON WELLS

THIS FORM IS TO BE FILLED OUT BY THE USER AND IS TO BE SUBMITTED TO THE GEOLOGICAL SURVEY, WASHINGTON, D.C. 20540

1. NAME OF OPERATOR El Paso Natural Gas Company	2. ADDRESS OF OPERATOR PO Box 990, Farmington, NM 87401	3. LOCATION OF WELL (Show on map, if possible, and in accordance with any State requirements) 977 N. 1700 E 977 N. 1700 E	4. NAME OF WELL Morefield	5. WELL NUMBER 3 (P&H)	6. COUNTY, STATE, AND ZIP CODE San Juan New Mexico
14. PERMIT NO.	15. ELEVATIONS (Show on map, if possible, and in accordance with any State requirements) 5976' GL	16. CROSS SECTION OF WELL (See instructions on reverse side)			

16. Check Appropriate Box to Indicate Nature of Well, Reason, or Other Data

PURPOSE OF OPERATION		REASON FOR OPERATION	
TEST WATER ONLY	☐	WATER SHUT-OFF	☐
FRACURE TEST	☐	FRACURE TREATMENT	☐
SHOOT OR ACIDIZE	☐	SHOOT OR ACIDIZING	☐
REPAIR WELL	☐	(Other)	☐
PLUG OR ABANDON CASING	☐	PLUG OR ABANDON CASING	☐
MULTIPLE COMPLETION	☐	MULTIPLE COMPLETION	☐
ABANDON	☒	ABANDON	☐
CHANGE PLASS	☐	CHANGE PLASS	☐

(Note: Report reason for multiple completion, completion or reason for plug or abandon well.)

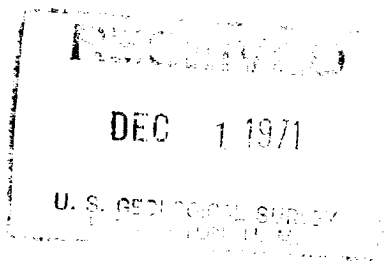
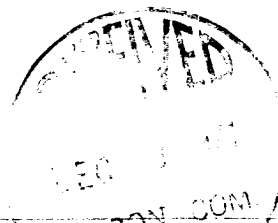
17. Describe briefly the operations clearly state all pertinent details, and give pertinent data, including any proposed or actual well is directionally drilled, give surface location and inclination and true vertical depth for each marker in well report must be in this column.

As requested by U. S. Geological Survey it is planned to Plug and Abandon this well as follows:

Spot a 100 sk. cement plug to cover open hole (1927-2260') and perfs (1600-1740').

Perforate squeeze holes at 1590' and spot a 75 sk. cement plug and pressure squeeze 35 sks. outside casing and leave 40 sks. inside casing.

Perforate squeeze holes at 50' and squeeze 50 sks. cement plug through holes leaving the cement at the surface in the production casing with a 4" X 4" Plug and Abandoned marker. Clean up location.



18. I hereby certify that the foregoing is true and correct.
SIGNED **Original Signed F. H. WOOD** TITLE **Petroleum Engineer** DATE **December 2, 1971**

(This space for Federal or State office use)

APPROVED BY: **[Signature]** TITLE: _____ DATE: _____
CONDITIONS OF APPROVAL, IF ANY: