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cessive water produc	ction we propose to P & A the	well using the following
OMPLETED OPERATIONS (Clearly street is directionally drilled, give s	ate all pertinent details, and give pertinent date subsurface locations and measured and true verti	s, including estimated date of starting any cal depths for all markers and zones perti-
CHANGE PLANS		is of multiple completion on Well pletion Report and Log form.)
MULTIPLE COMPLETE ABANDON*	FRACTURE TREATMENT X SHOOTING OR ACIDIZING	ALTERING CASING ABANDONMENT®
PULL OR ALTER CASI	<del></del>	REPAIRING WELL
rice of intention to:		QUENT REPORT OF:
	o Indicate Nature of Notice, Report, or	San Juan   W.M.
	Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
FEL, Sec. 35 - T 28	EER 28 1935	Sec. 35, 728N, R9W
.)		Blanco MV
4289 Farmington, Ne	ew Mexico 87499	1 AV
Natural Gas Company		Hancock /- 9. WBLL NO.
OTHER		8. FARM OR LEASE NAME
1	1— for such proposais.)	7. UNIT AGREEMENT NAME
RY NOTICES AND R	EPORTS ON WELLS eepen or plug back to a different reservoir.	or a mount, about a fair was
	,	NM 04209 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	DEPARTMENT OF THE BUREAU OF LAND MARY NOTICES AND ROTHER OF PERMIT OF THE BUREAU OF LAND MARY NOTICES AND ROTHER OF THE BUREAU O	Natural Gas Company  4289 Farmington, New Mexico 87499  ort location clearly and in accordance with any State requirements.

\*See Instructions on Reverse Side NMOCC

## 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.

Consult local liem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. 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 abandonnent; 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.

# PRIVACY ACT

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160. PRINCIPAL PURPOSE: The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES: (1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations. (2) Request and grant approval to perform those actions covered by 43 CFR 3162.3–2(2). (3) Analyze future applications to drill or modify operations in light of data obtained and methods used. (4)(5) Information from the record and/or the record will be transferred to appropriate Pederal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform von that:

This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.

#### BURFAU OF LAND HANAGEMENT Caller Service 4104 Farmington, New Mexico 87499

Attachment to Notice of

Permanent Abandonment

Intention to Abandon

Well: 1A Hancock

#### CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, resceding, etc. We have asked the Surface Management Agency for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- The following modifications to your plugging program are to be made (when
- A) Spot plug from 2376'-2276', across pictured Cliffs.

  B) Spot surface plug -in 7" csg. from 100' to surface.

MAR 0.8 1905 CL 

You are further advised that any instructions, orders or decisions issued by the Pureau of Land Management are subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

### GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL LEASES FARMINGTON RESOURCE AREA

- Secure prior approval before changing the approved plugging program.
- 2. Plugging equipment, used shall have separate mixing and displacement pumps and a calibrated tank to assure proper displacement of plugs.
- A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 15 sacks or 100 feet in length, whichever is greater.
- 5. Any cement plug placed when well is not full of fluid, or when well may be taking fluid, will be touched after cement has set to verify proper location.
- 6. Hud must be placed between plugs. Minimum consistency of plugging mud must be 9.2 lbs/gal. Brine is to be utilized for mixing mud where possible.
- 7. Within 30 days after plugging work is completed, file Subsequent Report of Abandonment, Form 3160-5 (formerly 9-331), in quintuplicate with Area Manager, Bureau of Land Management, Caller Service 4104, Farmington, New Mexico 87499. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.
- 8. All permanently abandoned wells are to be marked with a permanent monument, on which has been stenciled or beaded the well name, well number, and well location by quarter-quarter, section, township and range. The monument is to be of steel pipe, not less than four inches in diameter, cemented permanently in the ground, and extending four feet above general ground level. The top should be closed with a screw cap, welding, or a cement plug.
- 9. After plugging work is completed:
  - Fill all pits, rat hole and cellar. 8.
  - Clean well location of all equipment, concrete bases, pipe, junk and Ъ.
  - Cut or remove tie downs.
- If last well on lease, and no additional drilling is contemplated, fill tank battery pits, remove battery equipment, and clear and level batterylocation.
- Accomplish surface restoration as specified by the surface management agency or land owner.
- All above are minimum requirements. The Subsequent Report of Abandonment will not be approved and the period of liability under the bond of record terminated until the lease is inspected and surface work approved.

Please advise this office when the well location is ready for final inspection.

You are further advised that any instructions, orders or decisions issued by the Eureau of Land Management are subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.