Form 3160-5 (June 1990)

1. Type of Well

X Oil
Well

2. Name of Operator

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No

Э.	Lease	Designation	ano	Scriai	1,

SUNDRY	MOTICES AND REPORTS ON METERS	
	and to drill or to doopen or reentry to a different re-	Se

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

WITH A MOTIOTO AND DEDODES ON WELLS

	6. If Indian, Allottee or Tribe Name
~	7. If Unit or CA, Agreement Designation
	8. Well Name and Nanco Federal 25-1 9. API Well No.
_	30-045-24494 10. Field and Pool, or Exploratory Area Lybrook Gallup

1660' FSL, 2310' FWL

BANNON ENERGY INCORPORATED

3934 FM 1960 WEST, STE 240, HOUSTON, TX

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec. 25, T24N, R8W

3. Address and Telephone No.

11. County or Parish, State
San Juan, NM

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

77068

(713) 537-9000

TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion of Well Cumpletion at Recompletion Report and Log form.)	

13. 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.)*

See attached for plugging procedure

RECEIVED

MAR 3 1993

OIL CON. L. DIST. 3

RECEIVED
BLM
93 FEB 18 PH 2: 46
070 FARMINGTON, NM

SEE ATTACHED FOR CONDITIONS OF APPROVAL

I hereby certify that the foregoing is true and correct		1
Destaure Romet DeWayne	Blancettic New Mexico Foreman	Date2/12/93
(This space for Federal or State office use)		
A 4 May	Title	Date
Approved by		
		APPROVED

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States any false, figure of frequency of the United States and false, figure of frequency of the United States and false, figure of frequency of the United States and false, figure of frequency of the United States and false, figure of frequency of the United States and false, figure of false, figure of

*See Instruction on Reverse Side NMOCD

AREA MANAGER

Bannon Energy, Inc. South Blanco Federal No. 25-1

Proposed Plugging Procedure

Casing: 8 5/8", 24.0 1b, @ 281' w/ 180 sxs

TOC- surface

4 1/2", 10.50 lb @ 5682'. FC- 5639 First stage- 575 sxs, TOC- 3750 {CBL}

Stage collar- 2087'

Second stage- 225 sxs, TOC- 900'{Temp. survey}

Formation Tops

Ojo Alamo	- 1278	Menefee	_	3495
Kirtland	- 1387	Pt. Lookout	_	4250
Fruitland	- 1795	Mancos	_	4461
PC	- 1931	Gallup	-	5310
Lewis	- 1965	PBTD	-	5639
Chacra	- 2720	TD	n. w.	5700
Cliffhouse	- 3444			

Perfs. 5477 - 5587

Procedure

- 1. Spot 50 sx plug across perfs. 5587' to 5477'. Let dement set overnight. Tag cement top. Mimimum 50' above top perforation.
- 2. Perforate casing at 3519'. Squeeze 100 sxs through perfe
- 3. Spot 25 sxs inside casing 3519' to 3394'.
- 4. Spot 85 sxs inside casing 2087 to 1228'.
- 5. Spot 10 sxs inside casing 331' to 231'.
- 6. Spot 10 sx surface plug.
- 7. Cut-off well head and casing. Install P & A Marker.

- 8. Remove all production equipment, surface lines and sefative anchors.
- 9. Rehabilitate location and access road.
- 10. Proposed starting date- April 1, 1993.
- 11. Gell mud will be used to seperate cement pluss.

93 FEB 18 PH 2: 46

BAKER OIL TOOLS, INC.

SERVING THE WORLD

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-WELL NO. 25-/ LEASE FEDERAL
DATE .
                       25-24N-8W
                                          SAN JUAN
                                                             Lease #
                12'4" hole, 8=18", 24.0 c=9. @ 281' w/ 180 sxs (212 ff3)
                  Top of cemt. - Surface
                TOC - 900
                Stage collar 2087'
2nd stage 225 sxs (571 ft3) 65-35 poz 6% ge/
Cent. Top 900' (Temp Suevey) 9-80
                                                                FORMATION TOPS
                                                               0,0 A/Amo - 1278
                                                                Kirtland
                                                                              1387
                                                                FRUITLAND -
                                                                               1795
                TOC- 3750
                                                                   PC
                                                                               1931
                                                                 CHACK
                                                                              23.56
                                                                 Cliffhouse -
                                                                               3444
                                                                Menafee -
                                                                               3495
                                                                Pt. Lookenst.
                                                                               4250
                                                                  MANCOS
                                                                               4461
                                                                  GAllera
                                                                              5310
                prets 5471.87
                                                                  TD
                                                                              5700
                        5516-20
                        5583-87
                77/8" hole, 41/2", 10.5016 csq @ 5682
1st stage 575 sxs (943 ft3) 50-50 poz, 2% gel
                 TOC - 3750 (CBL)
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BRIDGE PLUG



PACKER





BASKET + PERFORATION

IN REPLY REFER TO (019)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA 1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: / South Bluma Federal 25

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Mack /ce//y with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):
 - 1) Spot 1st coment play from 5637 to 5260'. (Top of Gallup D. 5310')
 - 2) Spot 3rd play from 1981 to 1212; (Top of oseAlino o 1262) Tag top of coment play
 - 3) Perforate 2 331 and circulate coment to the surface. (61m of Surface csy. 2001)

Office Hours: 7:45 a.m. to 4:30 p.m.