Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Expires: March 31, 1993

5. Lease Designation and Serial No.

1-89-TNO-57

SUNDRY NOTICES	AND REPORTS ON WELLS	1-07 100 37		
		6. If Indian, Allottee or Tribe Name		
	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			
	Tel dadi propodus	7. If Unit or CA, Agreement Designation		
SUBMIT	7. If that of CA, Agreement Designation			
I. Type of Well				
Other 2. Name of Operator		8. Well Name and No.		
John Staver % NMO	$c \Omega$	26 Table Mesa 9. API Well No.		
3. Address and Telephone No.				
1000 Rio Brazos Rd.	Azrec NM 87410(505)334-6178 escription)	10. Field and Pool, or Exploratory Area		
		Table Mesa Dakota 11. County or Parish, State		
1980/Na 660/W See	c. 3, T. 27 N., K. 17 W.			
		San Juan NM		
12. CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Abandonment Re plug	Change of Plans		
	Recompletion	New Construction		
Subsequent Report	Plugging Back	Non-Routine Fracturing		
<u> </u>	Casing Repair	Water Shut-Off		
Final Abandonment Notice	Altering Casing	Conversion to Injection		
	Other	Dispose Water (Note: Report results of multiple completion on Well		
See Arrached	for replug procedure.			
	Comment (1)			
14. I hereby certify that the foregoing is true and correct Signed	Continet replug.	Date 2/12/99 Date 2/25/99		
Conditions of approval, if any:	Time	Date		

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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

API NUMBER OPERATOR NAME EASTERN Petholern PROPERTY NAME TAble MESA WELL NUMBER 26 SECTION 03 TOWNSHIP 2711 RANGE 17W FOOTAGE 1980 FNL 660 FWL **FORMATIONS**

SUR CSG OD SUR CSG TD SURF CSG WT TOC ACTUAL TOP OF CMT CALC

PROD CSG OD 5/2 PROD CSG TD 140S PROD CSG WT TOC ACTUAL **TOC CALCULATED**

PERF TOP

OPEN HOLE

TYPE OF PLUG

CIBP & CMT CMT

PLUG SET AT

PERF BOTTOM 1396 **PACKER** FISH

1393

STD14401 5/2@1440

PLA SubsDIENT 1-23-73 1399-1290 W/14 SX DAKOTA 0-10 W/3 5x PLA MARKER in Place

CLOSE PITS ACCORDING TO GUIDELINES CLEAN AND LEVEL LOCATION

> Traide + out side Plug#3-150'- Surface : CALLUP CEIT
>
> Plug#3-150'- Surface : 21.12/99

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 La Plata Highway Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 26 Table Mesa

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
- 2. **Mike Flaniken** with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made (when applicable):

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

GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON DISTRICT OFFICE

- 1.0 The approved plugging plans may contain variances from the following minimum general requirements.
- 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Farmington District office, Branch of Drilling & Production.
- 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured.
- 3.0 A tank or approved pit must be used for containment of any fluids from the wellbore during plugging operations and all unattended pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.
- 3.1 Pits are not to be used for disposal of any constituent(s) of concern.
- 4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
- 4.1 The cement shall be as specified in the approved plugging plan.
- 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.3 Surface plugs may be no less than 50' in length.
- 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
- 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by: (1) tagging with the work string, or: (2) for cased holes only; pressuring to a minimum surface pressure of 500 PSI, with no more than a 10% drop during a 15-minute period.
- 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.

- 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer.
- 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
- 6.0 All wells are to be controlled by means of a wellbore fluid that is to be of a weight and consistency necessary to stabilize the wellbore. Wellbore fluid shall be left in place as filler between all plugs.
- 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
- 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.
- 7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain H_2S .
- 8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), five copies, with the District Manager, Bureau of Land Management, 1235 La Plata Highway, Farmington, NM 87401. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show date well was plugged.
- $9.0\,$ All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

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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.

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14. I hereby certify that the foregoing is true and correct	MAR . OLIA CC	- 1 12 13 - 1 12 13 - 1 12 13 - 1 12 13 - 1 12 13 - 1 12 13 - 1 12 13 13 13 13 13 13 13 13 13 13 13 13 13
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See Arrached	for replug procedure.	· · · · · ·
give subsurface locations and measured and true vert	all pertinent details, and give pertinent dates, including estimated date of startin ical depths for all markers and zones pertinent to this work.)*	g any proposed work. If well is directionally drilled
L. Final Abandonment Notice	Other	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Notice of Intent	Abandonment Re plug Recompletion	Change of Plans New Construction
TYPE OF SUBMISSION	TYPE OF ACTION	
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
		San Juan NM
	Description) C. 3, T. 27 N., K. 17 W.	Table Mesa Dakota 11. County or Parish, State
	Aztec Nm 87410(505)334-6178 Description)	10. Field and Pool, or Exploratory Area
John Staver % NMC	OCD	9. API Well No.
New Constant		8. Well Name and No. 26 Table Mesa
1. Type of Well	T IN TRIPLICATE	
		7. If Unit or CA, Agreement Designation
Use "APPLICATION FO	OR PERMIT—" for such proposals	
Do not use this form for proposals to d	AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. PR PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name

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API NUMBER

OPERATOR NAME FASTERA PERISE MADE

PROPERTY NAME TABLE MESA

WELL NUMBER 26

SECTION 03

TOWNSHIP 27 N

RANGE 17W

FOOTAGE 1980 FNL 660 FWL

FORMATIONS

SUR CSG OD SUR CSG TD SURF CSG WT TOC ACTUAL TOP OF CMT CALC PROD CSG OD 5 1/2

PROD CSG TD 1405

PROD CSG WT TOC ACTUAL TOC CALCULATED

FISH

OPEN HOLE

PERF TOP /393 PERF BOTTOM /396 PACKER

TYPE OF PLUG CIBP & CMT CMT т

PLUG SET AT

1398 6 5% @1440' 5% @1440

PdA Subspient 1-23-73 DAKOTA 1399-1290 W/14 SX TOP 0-10 W/3 SX PdA MARKER in Place

CLOSE PITS ACCORDING TO GUIDELINES CLEAN AND LEVEL LOCATION

Inside + outside Plug#1-1398'-1160' TAKOTA/GREENHORN Plug#2-575'-425' -GALLUP CElt Plug#3-150'- Sunface:

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SUNDRY NOTICES AND REPORTS ON WELLS

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SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Sas Other	CD Azrec NM 87410(505)334-6178	8. Well Name and No. 26 Table Mesa 9. API Well No. 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey De	escription)	Table Mesa Dakota 11. County or Parish, State
G60720	, , ,	San Juan Nm
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Replay 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 on Well Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true vertice	l pertinent details, and give pertinent dates, including estimated date of starting all depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled,

See Arrached for replug procedure.



Continuer replay.	
Title	Date 2/12/99
Team Lead, Petroleum Management PENCEP Title	FEB 2.5 1999
•	Team Lead, Petroleum Management

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RANGE 17W

FOOTAGE 1980 FNL 660 FWL

FORMATIONS

SUR CSG OD SUR CSG TD SURF CSG WT TOC ACTUAL TOP OF CMT CALC PROD CSG OD 5 1/2

PROD CSG TD 1405

750

= EXTD14401

5/2@1440

TOC ACTUAL
TOC CALCULATED

PROD CSG WT

PERF TOP /393 PERF BOTTOM /396 PACKER FISH

OPEN HOLE

TYPE OF PLUG

PLUG SET AT

CIBP & CMT CMT

> PAA SUBSQUENT 1-23-73 DAKOTA 1399-1290 W/14 SX TOP 0-10 W/3 SX PAA MARKER IN PLACE

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