NEW MEXICO OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

Form C-110 Revised 7/1/55

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Ki	ng Oil Company	Lease Navajo "C"
Well No Unit Lette	er <u>H</u> S 5 T 3	ON R 17W Pool Undesignated
County San Juan	Kind of Lease (State, Fed. or Patented) Indian
If well produces oil or conden	sate, give location	on of tanks: Unit H S 5 T 30N R 17W
Authorized Transporter of Oi	l or Condensate	Oriental Refining Company
		Streng Company
Address Alamosa, Colora		
Authorized Transporter of Ga		opy of this form is to be sent)
Address	s None	
(Give address to	which approved co	opy of this form is to be sent)
If Gas is not being sold, give	reasons and also	explain its present disposition:
No gas produced.		•
Reasons for Filing: (Please ch		
Change in Transporter of (Che	ck One): Oil K)	Dry Gas () C'head () Condensate ()
Change in Ownership	()	Other
Remarks:		(Give still heation below)
		RLULIVE
		Area 9 1959
		OIL CON CO
		OIL CO.
The state of the s		
mission have been complied w	the Rules and Reset	egulations of the Oil Conservation Com-
w.	itii.	
Executed this the lst day of	August 19	59
		Demand Jin
		By
ApprovedSE	19	Title President
OII CONSERVATION CO) () (IGG167-	- 2 00-0015
OIL CONSERVATION CO		Company King Oil Company
Ву	· ₹7: 13 (K)	Address 745 Petroleum Club Building
T:41.		
Title Supervisor Dist. #	: 3 	Denver, Colorado

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Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

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5. Lease Designation and Serial No. 14-20-603-2021 6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES	AND	REPORTS	ON	WELLS
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Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPL CATION FOR PERMIT—" for such proposals

Navajo

SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Soil Gas Other	8. Well Name and No. 3 Navajo G 9. API Well No.
3. Address and Telephone No. 1000 1300 1300 1300 1300 1300 1300 130	10. Field and Pool, or Exploratory Area N/A 11. County or Parish, State Sun Juan, NM
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA

12.	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA					
	TYPE OF SUBMISSION	TYPE O	FACTION			
	Notice of Intent	Abandonment	Change of Plans			
	Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing			
	Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection			
		Uther	Dispose Water (Note: Report results of multiple completion on Well Completion or 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.

All plugs are in open hole except for surface com term 65' - surface

14. I hereby certify to	hat the foregoing is true and correct	01	, 1	Z 12 / /2 :	
Signed	NINOCD IS	1/ Kuegg 5	L/c/l	Date \$ 12/16/96	
(This space for Federal or State office use)			APPROVED		
Approved by Conditions of app	proval, if any:	Title		Date	
,			,	10 400 /	
Title 18 U.S.C. Secti or representations as	ion 1001, makes it a crime for any person to to any matter within its unsoliction.	nowingly and willfully to make	to any department or agenty	of uDISTRICTSMANAGER STAT	

CENTRAL REQUIREMENTS FOR PERMIT OF WELLS ON TODAM 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 pricr 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 dement plug verified by tagging must be at or above the

- 5.2 Testing will not be required for any dement plug that is mechanically contains a use of a budge plug and the out of stainer.
- 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 blowcut 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.

IN REPLY REFER TO: (07337)

UNTILD STATES IN PROTECTION 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: 3 Navajo G

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.