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 Navajc "C"
Well No	3 Unit Lette	er <u>H</u> S <u>5</u> T	30N R 17W Pool Undesignated
County Sa:	n Ju a n	Kind of Lease	(State, Fed or Patented) Indian
			ion of tanks: Unit N S 5 T 30N R 17
Authorized 7	Transporter of Oi	l or Condensate	Oriental Refining Company
	Alamosa, Colora		,
			copy of this form is to be sent)
	Γransporter of Ga		ory or mis is in it to be sene,
Address			
If Gas is not	being sold, give	which approved or reasons and also	copy of this form is to be sent) c explain its present disposition:
	Filing:(Please ch		New Well () Condensate ()
Change in O	wnership	()	Other
Remarks:		,	Other (Give explanation below)
The undersig mission have	gned certifies that e been complied w	the Rules and R	Legulations of the Oil Conservation Com-
Executed thi	s the lst day of	August	9 <u>59</u> By
Approved		19	Title President
OïL C	ONSERVATION CO	DMMISSION	Company King Oil Company
Ву			Address 745 Petroleum Club Building
Title	Supervisor Dist. #	<i>‡</i> 3	Danuar Colorado

Form 2.60-5 June (990)

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 Seria. No.

SUNDRY NOTICES AND REPORTS ON WELLS	14-20-603-2021
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERMIT—" for such proposals	Navejo
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1 Type of Well	_
∑ Oil Gas Well Other	8. Well Name and No
2 Name of Operator King Coll	- 3 Navajo G
	9. API Well No.
3 Address and Telephone No. 1000 R.o. 15 Cazos R.d.	30 647 602 W
A Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and P∞l, or Exploratory Area N/A
2310/N x 530/E = 5-30N-17W	11. County or Parish, State
₹ ₩	
	Sun Joun, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent	Change of Plans
Subsequent Report Plugging Back	New Construction
ragging back	Non-Routine Fracturing
Final Abandonment Notice Casing Repair Altering Casing	Water Shut-Off
Other	Conversion to Injection Dispose Water
	Note: Report results of multiple completion on Weil
 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 	Completion of Recompletion Report and Log form , any proposed work. If well is directionally drilled,
and the vicinity of the vicinity and the vicinity and the vicinity and the vicinity work.)*	
1) Ser com - 1 (10/2: 2-1	,
1 0 1 100 1005 - 150 + 100 % - x	coss (D. kina)
1) Set coment ploy from 1063' - 950' + 100% exc 2) See coment play from 425' - 525' + 100% exc	-ss (Cally)
3) Set Cament play from 115' - Sustace + 100% ex	cess (Surface Comp)
All plugs are in open hale except for	System Comme
tom 65' - 5	3
, - , ,	
4 I hereby certify that the foregoing is true and correct	
Signed NINOCI), s / thing good well	Date 512/16/96
(This space for Federal or State office use)	JDD/WE'F;
Approved by Title Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and walful, to make 1, any department or as or representations as to any matter within its jurisdiction.

(August 1996 Rev)

GENERAL REQUIREMENTS FOR PEDIS OF ADAMDOMOUT OF WHILE ON TODAY 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 dement 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 dement plugs spotted across, or above any emposed cone (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% crop during a 15-minute period.
- 5.1 The top of any dement plug werified by tagging must be at or above the

- 5.2 Testing will not be required for any dement plug that is mechanically doubling a time of a horize plug ani/or pursue stain or
- 5.3 Any dement 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 (SOPE) 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 3160-8), five copies, with the District Manager, Eureau 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/cr 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 A TOURT 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 Naveyo 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.