	UNITED STATES MENT OF THE INTER	OFFICE FOR NAMER OF COPIES REQUIRED (Other Instructions on Verse side)	Modified Form No. NO60-3160-4 S. LEASE DESIGNATION AND SERIAL P	10.
BUREA	U OF LAND MANAGEMEN	IT	SF-046563	
the and use this form for propo	ICES AND REPORTS  Agin to drill or to deepen or plug  ATION FOR PERMIT—" for such	back to a different reservoir.	6. IF INDIAN, ALLOTTER OR TRIBE NA	N E
OIL GAR X OTHER			7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR		3a. Area Code & Phone	No. 8. PARM OR LEASE NAME	
Breck Operating Co.	rp.	(817) 559-3355	- L	
3. ADDRESS OF OFERATOR	<u>- F</u>		9. WELL NO.	
P. O. Box 911 Bree		424	5	
4. LOCATION OF WELL (Report location of See also space 17 below)	learly and in accordance with an	y State requirements.*	10. FIELD AND POOL, OR WILDCAT	
At surface			Fulcher Kutz (PC)	
790' FNL & 1750' FWL			Sec. 2-T27N-R10W	
			N.M.P.M.	
14. PERMIT NO.	15. ELEVATIONS (Show whether I	or, RT, GR. etc.)	12. COUNTY OR PARISH 13. STATE	
	5892' DF		San Juan NM	
	opropriate Box To Indicate		or Other Data	
NOTICE OF INTE	(TION TO.	508		
	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	
—-	ABANDON* X	FRACTURE TREATMENT SHOOTING OR ACIDIZING	ALTERING CASING ABANDONMENT®	
	ABANDON* A	(Other)		
(Other)		(Nork: Report res	sults of multiple completion on Well outpletion Report and Log form.)	
EXISTING CONDITION  Surface casing: 8  Production casing: Liner: 3-1/2" @ 1	-5/8" @ 87' w/ 16 5-1/2" @ 1842' 906' w/ 200 sx cm 2-1900'. DURE 1850-1610' 240-surface	0 sx cmt to surfaw/ 100 sx cmt. To to surface.  [ED1: 100: [CON: [	ROC @ ±13312. RECEIVED BLM BLM 32	
IN I hereby certify that the foregoths !	COI	SEE ATTACHED FOR NDITIONS OF APPROVAL	<u> </u>	
SIGNED AUM G	1111211	etroleum Engineer	DATE 1-24-92	
Kevin G. Dunca (This space for Federal or State of	<u>n</u>	<del></del>		
APPROVED BY	TITLE		APPROVED STAMENDED	
CONDITIONS OF APPROVAL. IF	ANY:		EEB 1 3 1992	
		ns on Reverse Side <b>OCD</b>	AREA MANAGE	

CONTACT RECEIVING

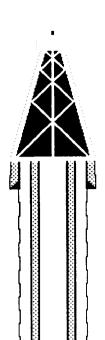
OFFICE FOR NUMBER

MM Roswell District

\*See Instructions on Reverse Side NMOCD Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or a many of the

## BRECK OPERATING CORP.

P. O. BOX 911 \_\_\_\_\_\_\_ BRECKENRIDGE, TEXAS 76024-0911



# KUTZ GOVERNMENT #5 FULCHER KUTZ (PC) FIELD SAN JUAN COUNTY, NEW MEXICO

#### **EXISTING STATUS**

Surface Casing: 8-5/8" @ 87" w/160 sx cmt to surface.

Production Casing: 5-1/2" @ 1842' w/100 sx cmt. TOC @ +/- 1331'.

Liner: 3-1/2" @ 1906' w/200 sx cmt to surface.

Perforations: 1862-1900'.

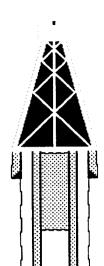
PBTD: 1904'.

TD: 1943'.





## BRECK OPERATING CORP.



# KUTZ GOVERNMENT #5 FULCHER KUTZ (PC) FIELD SAN JUAN COUNTY, NEW MEXICO

## PROPOSED STATUS

- 1. 10 sx cmt plug from 1850-1610'.
- 2. 10 sx cmt plug from 240-surface.

KGD 1/24/92



#### 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: 5 Kur & Government .

#### CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. Mark Kelly with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 326-6201.
- 3. Blowout prevention equipment is required.
- 4. The following modifications to your plugging program are to be made (when applicable):
  - 1) place a plug from 1082 863 (Ojo Alamo) inside 31/2" casing and ourside 51/2" casing and 2) flace a plug from 137' to surface ourside 51/2" casing.

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

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

- 1. Secure prior approval either on a Sundry Notice (Form 3160-5) or verbally from the Fluids Drilling & Production Section at this office 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. The Operator is responsible for providing all measuring devices needed to assure proper measurement of materials being used.
- 3. A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations. Unattended pits are to be fenced.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 100 feet in length with 50% excess inside casing or 100% excess when plug is set in open hole or squeezed into perforations. 15.6#/gal slurry weight is to be used when using class B neat cement or when CaCl<sub>2</sub> is used. Use the recommended slurry weight of other type cements when they are used (Class C, Pozzolan etc.).
- 5. Any cement plugs placed when well is not full of fluid, or when well may be taking fluid, (i.e. across perfs-unless bridge plug or retainer is used, across bad csg., or fresh water formations) will be tagged (touched) after cement has set to verify proper location.
  - 5a. Testing The first plug below the surface plug shall generally be tested by either tagging the plug with the working pipe string, or pressuring to a minimum pump (surface) pressure of 1000 psig, with no more than a 10 percent drop during a 15-minute period (cased hole only). If the integrity of any other plug is questioned, it must be tested in the same manner. Also, any cement plug which is the only isolating medium for a fresh water interval or a zone containing a valuable mineral deposit should be tested by tagging with the drill string.
- 6. Mud must be placed between plugs. Plugging mud is to be made up with a minimum of 15 lbs/bbl of sodium bentonite, and a nonfermenting polymer.

  Minimum consistency of plugging mud must be 9 lbs/gal and with a minimum viscosity of 50 sec/qt. Fresh water is to be utilized for mixing mud.
- 7. Following the placement of a cement plug, the withdrawl rate for at least the length of the cement plug shall not exceed 30 ft/min, in order to minimize the contamination of the plug.

- 8. Within 30 days after plugging work is completed, file a Sundry Notice (Subsequent Report of Abandonment, Form 3160-5), in quintuplicate with Area Manager, Bureau of Land Management, 1235 La Plata Highway, Farmington, NM 87401. 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.
- 9. All permanently abandoned wells are to be marked with a regulation marker (4" pipe extending 4' above the ground line) containing the information as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- 10. After plugging work is completed the surface is to be rehabilitated in accord with instructions from the Fluids Surface Management Section of the Farmington Resource Area Office.

All above are minimum requirements. The period of liability under the bond of record will not be terminated until the lease is inspected and surface work approved.

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

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.