	DEPARTMENT OF T	ATES HE INTERIOF	SUBMIT IN TRIPLICATE (Other instructions on verse side)	Expires August 31, 1985 5. LEASS DESIGNATION AND SERIAL	FO.
	BUREAU OF LAND A	MANAGEMENT		5,5-077941-14	
(Do not use this fe	ORY NOTICES AND DITM for proposals to drill or to Use "APPLICATION FOR PERI	deepen or plug back	to a different reservoir.	6. IF INDIAN, ALLOTTER OR TRIBE NA	AE
OIL GAS WELL	У отиве			7. UNIT AGREEMENT NAME	_
NAME OF OPERATOR	→V organ			8. FARM OR LEASE HAME	
	Meridian Oil Inc	~		McAdams	
ADDRESS OF OPERATOR	ilorraraii ora riii	<u> </u>		9. WELL NO.	
	Post Office Box	4289 Farmi	ngton,NM 87499	2	
Post Office Box 4289, Farmington, NM 87499 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)			10. FIELD AND POOL, OR WILDCAT		
At surface	990'N, 1650'E			Basin Fruitland	Coa
				11. ESC., T., R., M., OR RUE, AND SURVEY OR AREA	
				Sec.28,T-27-N,R-	10-7
PERMIT NO.	15 ELZVATIONS	(Show whether of, st.	CR. etc.)	N.M.P.M. 12. COUNTY OR PARISE 18. STATE	
	10. 42.41.0	(0.00 **********************************		}	
	I			San Juan NM	
	Check Appropriate Box	To Indicate Natu	ire of Notice, Report, o	r Other Data	
NO	TICE OF INTENTION TO:		5020	BQUENT REPORT OF:	
TEST WATER BHUT-OFF	POLL OR ALTER CA	SING	WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT	MULTIPLE COMPLE	TE	FRACTURE TREATMENT	ALTERING CASING	
SHOOT OR ACIDIZE	ABANDON®	X	SHOOTING OR ACIDIZING	ABANDON MERT	
PEPAIR WELL	CHANGE PLANS	_	Other)		
(Other)			(NOTE: Report res Completion or Rec	intrading estimated da book statung	
				OIL COM. DIV	
Pump 75 Fruitlan	sx Cl B neat cended 2071'(ret) to	ment (88 cu 1700'. WC	ft.) to estab C. Tag bottom	the following manner clish bottom plug acr plug. Displace 5	oss
Pump 75 Fruitlan 1/2", 14 at 1250' Class "B Displace	sx Cl B neat cented 2071'(ret) to the state of the state	ment (88 cu 1700'. Wo 8 50 vis mu etainer at cross Kirtl 50 vis mud:	n.ft.) to estab OC. Tag bottom Id to 1200'. P 1000' and sque and (1193') an Perforate sq	the following manner	oss es) nd
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BUREAU OF LAND MANAGEMENT 1235 La Plata Highway Farmington, New Mexico 87401 Phone (505) 327-5344

Attachment to Notice of

Intention to Abandon

Re: Permanent Abandonment

Well: 2 mc Adams

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

2. Bill Blackerd with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 327-5344.

3. Blowout prevention equipment is required.

4. 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 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 CaCl2 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.
 - Sa. 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.