Form 3,60-5		5 BLM UNITED STATE	1 File S	SUBMIT IN T		Form approved. Budget Bureau Expires August	
(November 1983) (Formerly 9-33)	DEDARTMENT OF THE INTEDIOD COME (INCHESIONS ON RE-				5. LEASE DESIGNATION AND SERIAL NO.		
	BUREAU OF LAND MANAGEMENT				NM 10246		
(Do not	SUNDRY NOT	ICES AND REPORTED TO A STREET OF THE PERMIT	ORTS ON	WELLS o a different rese	ervoir.	de la lacian, accordan	. <b> </b>
I. OIL				RECEIVE	ED/	7. UNIT AGREEMENT NAME	
DUGAN PRODUCTION CORP.				AUG 1 4 19	86	8. FARM OR LEASE NAME Mike	
P O Bo	x 208. Farming	gton, NM 8749	9 EARLY	U OF LAND MAN	NAGEMENT RCE AREA	9. WELL NO.  1 10. FIELD AND POOL, O.	
4. LOCATION OF WELL (Report location clearly and in accordance with any See also space 17 below.)				State requirements.* 10. FIELD			and PC
At surface 1810' FWL - 1160' FNL				11. SEC., T			ILK. AND
1810 PAL - 1100 PAL						Sec. 20, T2	N,R12W,NMPM
						12. COUNTY OR PARISH	
14. PERMIT NO.		15. ELEVATIONS (Show		x, etc.)		San Juan	NM .
16.	Check A	ppropriate Box To In	dicate Natur	e of Notice, R	Report, or O	ther Data	
	NOTICE OF INTER	TION TO:	1		BUBSEQUI	ENT REPORT OF:	
TEST WATE	SHUT-OFF	PULL OR ALTER CASING		WATER SEUT-O	FP	REPAIRING T	WELL
FRACTURE T	REAT	MULTIPLE COMPLETE		PRACTURE TREA	1	ALTERING C.	<del> </del>
SHOOT OR A	CIDIZ#	ABANDON*	<b>X</b>	SHOOTING OR A	CIDIZING	ABANDONME	NT*
REPAIR WEL	ı.	CHANGE PLANS		(Other)	Report results	of multiple completion	on Well
(Other)  17. DESCRIBE PRO proposed nent to thi	work. If well is directi	ERATIONS (Clearly state a onally drilled, give subsu	Il pertinent deter rface locations	il. and also be	attanat dates	ction Report and Log for including estimated dat depths for all marker	e of starting any
Requ	est permission	to P & A this v	vell as fol	lows:			
1. F	ill 2-7/8" OD, P.B.T.D. of 11	6.4#, K-55, 10 40' to surface ι	Rd NEUE sing 32 s	tubing fox (38 cf)	or casing class "B"	from ' neat cement.	
2. 1	nstall permaner	nt dry hole mon	ument.				
3. F	ill all pits.	_					
4. C	4. Clean well location of all equipment, junk, pipe and trash.						
5. R	Restore surface	•			MET	EIAED	·
6. C	Cut off tie-downs.					125 1986	
					AUG	29,500	
					OILC	ON. DIV.	
18. I hereby cert	tify that the fortroing t	_	· Ge	ologist		n 8-1	1-86
SIGNED _	Manual 1	TIT	LE			MACONFI	,

SIGNED Sherman E. Dugan

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

SEE ATTACHED FOR CONDITIONS OF APPROVAL

See Instructions of Side Side

FUAREA MANAGER

## BUREAU OF LAND MANAGEMENT Drawer 600 Farmington, New Mexico 87499-00600

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: | MIKE

## CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."
- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work may be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Surface Management Agency for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The following modifications to your plugging program are to be made (when applicable):

Office Hours: 7:30 A.M. to 4:15 P.M.

## GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL LEASES FARMINGTON DISTRICT

- 1. Secure prior approval 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.
- 3. A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 25 sacks or 100 feet in length, whichever is greater.
- 5. Any cement plug placed when well is not full of fluid, or when well may be taking fluid, will be touched after cement has set to verify proper location.
- 6. Mud must be placed between plugs. Minimum consistency of plugging mud must be 9.2 lbs/gal. Brine is to be utilized for mixing mud where possible.
  - 7. Within 15 days after plugging work is completed, file Subsequent Report of Abandonment, form 9-331, in quintuplicate with District Supervisor, U.S.G.S., Drawer 600, Farmington, New Mexico 87499-00600. 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.
  - 8. All permanently abandoned wells are to be marked with a permanent monument, on which has been stenciled or beaded the well name, well number, and well location by quarter-quarter, section, township, and range. The monument is to be of steel pipe, not less than four inches in diameter, cemented permanently in the ground, and extending four feet above general ground level. The top should be closed with a screw cap, welding, or a cement plug.
  - 9. After plugging work is completed:
    - a. Fill all pits, rat hole and cellar.
    - b. Clean well location of all equipment, concrete bases, pipe, junk and trash.
    - c. Cut or remove tie downs.
    - d. If last well on lease, and no additional drilling is contemplated, fill tank battery pits, remove battery equipment, and clean and level battery location.
    - e. Accomplish surface restoration as specified by the surface management agency or land owner.

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

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