	UN ED STATES MER. OF THE INTERI AU OF LAND MANAGEMENT		Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DEBIONATION AND SERIAL NO. NM-19422
(Do not use this form for propo Use "APPLIC	ATION FOR PERMIT- for such pr	DN WELLS ack to a different reservoir. oposais.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1.	7. UNIT AGREEMENT NAME		
WELL WELL X OTHER	Dry		B. FARM OR LEASE NAME
2. NAME OF OPERATOR		· · · · · · · · · · · · · · · · · · ·	
Mayne & Mertz, Inc.			Bluewater-Federal
3. ADDRESS OF OFERATOR			20. WELL NO.
P. O. BCX 183, Midland, TX 79702			1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements." See also space 17 below.)		State requirements.	10. FIELD AND POOL, OR WILDCAT
At surface 1673' FWL & 6	60' FSL of Sec.	್ಷ ನಿರ್ <u>ಧಾ</u> ನ ಮಾಡಲಾಗ	West Dark Canyon Delaware
			11. SUC., T., B., M., OR BLK. AND BURYDY OR ARFA
an air allu			
30-015-24641			Sec. 18, T-23-S, R-26-E
14. PERMIT NO.	15. ELEVATIONS (Show whether DF	, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
Unknown	KDB: <u>3424</u>		Eddy New Mexico
16. Check A	ppropriate Box To Indicale N	lature of Notice, Report, or C	Other Data
NOTICE OF INTENTION TO:		BUBBEQUENT REPORT OF :	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REFAIRING WELL
FRACT BE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOUT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT [®]
REPATR WELL	CHANGE PLANS	(Other)	
Other)			of multiple completion on Well et al.
17 DESCRIPTED OF OVER COMPLETED OF proposed work. If well is direct nent to this work.)*	ERATIONS (Clearly state all pertinen ionally drilled, give subsurface locat	t details, and give pertinent dates, tions and measured and true vertica	including estimated date of starting any il depths for all markers and zones perti-

See Attachment

18. I hereby certify that the foregoing is true and correct		0/2.07
SIGNED Jacque ll luque	-TITLE President	DATE 2/3/86
(This space for Federal or State office base)		4 18-16
APPROVED TY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE <u>9 16 7 </u>

*See Instructions on Reverse Side

Form 3160-5 Attachment Mayne & Mertz, Inc. Bluewater-Federal No. 1 January 31, 1986

Plugged and abandoned as follows:

- 1.) Displaced hole w/ 10 ppg brine water.
- 2.) Set cmt plugs from 4785' to 4585' and 3662' to 3562'.
- 3.) Cut off 4-1/2" csg @ 2600'(w/ acid cutter) and pulled.
- 4.) Set cmt plug across csg-cut from 2650' to 2525', tagged cmt top & 2525'.
- 5.) Set cmt plug across 8-5/8" csg shoe from 1650' to 1550', tagged cmt top @ 1550', pumped 15 sacks cmt on top of plug.
- 6.) Set 50' cmt plug at surface.
- 7.) Set 8-5/8" dry hole marker, cut anchors off below ground level, filled pits and cleaned location.

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Date plugging op	perations began:	1/17/86
Date plugging op	perations completed:	1/22/86
Date plugging pr	rocedure approved:	12/11/85
Casing remaining	g in hole:	2456' of 4-1/2" 1596' of 8-5/8" 281' of 13-3/8"