		N. M. OIL CONS. C IISSION P. O. BOX 1980	FORM APPROVED
Form 3 (June 1	990) UN DEPARTME	ITED STATES HOBBS, NEW MEXICO 88240	Budget Bureau No. 1004-0135 Expires: March 31, 1993
BUREAU		F LAND MANAGEMENT	5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals			0. If Indian. Allottee or Tribe Name
	SUBMI	7. If Unit or CA, Agreement Designation	
I. Type of Weil Oil Gas Weil Other Other			8. Well Name and No.
2. Name of Operator			Mountain Federal #4
	troleum Development Corporations and Telephone No.	3004120489	
9720-B Candelaria NE, Albuquerque, NM 87112			10. Field and Pool, or Exploratory Area Tomahawk
- could of well reolage, see, i., k., M., of survey beenploin,			11. County or Parish, State
99	0' FNL and 1980' FEL of Sec	tion 30, T75, R32E	Chaves County, New Mexi
12.	CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment Recompletion	Change of Plans
	Subsequent Report	Plugging Back	Non-Routine Fracturing Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
13. Desc	mbe Proposed or Completed Operations (Clearly state a	I pertinent details, and give pertinent dates, including estimates date of Starting	Sempletion of Reportion Report and Log form.)
1.	give subsurface locations and measured and true versus Cement squeeze perforations	il pertunent details, and give pertunent dates, iocluding estimated date of spinning cal depths for all markers and zones pertinent to this work $B_{\rm est}$ is 4048' to 4081'. AUG 4	2 0 1993
2.	Drill out cement to 4081'.	8	. 0 1993
3.	Mill casing from 4020' to		CNICO .
4.	Drill horizontal hole through the vertical depths 4106' to 41500 birection of our choice, however, the end of the lateral will be maintained 100' from the lease line.		
	A 24' x 60' x 6' working p	it will be built on the original reserve	e pit site.
14. 1 her	eny contrify that the foregoing is true and correct	the second s	<u></u>
Signe	or the physics	Tide President POTROVED	Date 8/17/93
(Thu	space for Federal of State office use)	- NOEST	TR
	roved by	Tide <i>1SEP 2 8 1993</i>	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any departments or sector like United States any alse, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.