## Form 3160-3

## N.M. OIL CONS. COMMISSION P.O. BO) 780 HORRS NEW MEXICO 88240

SUBMIT IN THE MATE.

FORM APPROVED OMB NO. 1004-0136 Expires: February 23, 1995

## (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR (Other instructions on reverse side) 5. LEASE DESIGNATION AND SERIAL NO.

	BUREAU O	F LAND MANAC	SEMEN	T		NM 24490	
APPLIC	CATION FOR I	PERMIT TO	ORILL	OR DEEPEN		6. IF INDIAN, ALLOTTEE OR TRIBE NAM	
a. TYPE OF WORK	LX	DEEPEN (				T. UNIT AGREEMENT NAME	
OIL GAS WELL NAME OF OPERATOR				NE XX ZONE	PLE	8. FARMOR LEASE NAME WELL NO. Ethel 19 Mur Federal #	
	Gas Company					9. AM WELL NO.	
P. O. BOX 2	267, Midland,					10. RILD AND POOL OF WILDCAT	
At surface	_	nu in accordance wi	<b> </b>	and requirements.	•-	Wildcat Bone Spring  11. SEC., T., B., M., OB BLK. AND SUBVEY OB ABEA	
400' FSL & 1950' FWL At proposed prod. zone						Sec 19, T25S, R34E	
4. DISTANCE IN MILES AS	1950' FWL.	EARIST TOWN OR POS	T OFFICE			12. COUNTY OR PARISH   13. STATE	
			1 16 80	Or Para IN ITIES	1 17 NO	Lea NM	
DISTANCE FROM PROPOS LOCATION TO NEAREST PROPERTY OR LEASE LI	NE, FT.	00				to this will	
(Also to nearest drlg.  S. DISTANCE FROM PROPO	SED LOCATION*		19. PROPOSED DEPTH 20. R			ART OR CABLE TOOLS	
TO NEAREST WELL, DRI OR APPLIED FOR, ON THIS	LEASE, FT. NOI	e		12860 12,900	Rot	ary	
3332 GR	her DF, RT, GR, etc.)					October 15, 1996	
3.		PROPOSED CAS	ING ANI	CEMENTING PROGRA	AM		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER F	тоот	SETTING DEPTH		QUANTITY OF CEMENT	
14-3/4	11-3/4 H-40 A			650 5200		sacks CIRCULATED sacks CIRCULATED	
11	- A-1/A .1-11 5						
The Undersign	8-5/8 J-55 S 5-1/2 P-110 & S-95 LT8	LT&C 17 C 17	e ter	6500 12900 ms, conditions	1400	ulations, and	
7-7/8  The Undersign restrictions as shown below the second of the secon	5-1/2 P-110 & S-95 LT8  ned accepts a concerning of the concerning	LT&C 17  LT&	nduct MR. O MR. O MONOX M. DAN M. O M. A	6500 12900  ms, conditions ed on leased 1 600 60 75 100 50 100 50 100 100 100 100 100 100 10	1400 3, stipped and or 377 78 20 20 336 336	ulations, and portions thereof	
7-7/8  The Undersign restrictions as shown below the second of the secon	5-1/2 P-110 & S-95 LT8  ned accepts a concerning of the concerning	LT&C 17  LT&	nduct MR. O MR. O MONOX M. DAN M. O M. A	6500 12900  ms, conditions ed on leased 1 600 60 75 100 50 100 50 100 100 100 100 100 100 10	1400 3, stipped and or 377 78 20 20 336 336	ulations, and portions thereof	
7-7/8  The Undersign restrictions as shown below the second of the secon	5-1/2 P-110 & S-95 LT8  ned accepts a concerning or ow:  R34E Formation IS MT 0748 at to New Mex	LT&C 17  LT&	nduct PER O PORTO	6500 12900  ms, conditions ed on leased 1 600 60 75 100 50 100 50 100 100 100 100 100 100 10	1400  , stipped and or 377  20  20  3336  and propose tenter program	ulations, and portions thereof	
7-7/8  The Undersign restrictions as shown below the second of the secon	5-1/2 P-110 & S-95 LT8  ned accepts a concerning or ow:  R34E Formation IS MT U748 nt to New Mex	LT&C 17  17  11 applicapl perations co  CS  With ico  11 proposal is to deepen tions and measured and	nduct PER O PORTO	6500 12900  ms, conditions ded on leased 1 300 5 00 30-025  conditions conditions ded on leased 1 30-025  conditions descriptions descr	1400  , stipped and or 377  20  20  3336  and propose tenter program	ulations, and portions thereof	
The Undersign restrictions as shown below the shown below the second sec	5-1/2 P-110 & S-95 LT8  med accepts a concerning or ow:  R34E Formation I is MT 0748  at to New Mex  PROPOSED PROGRAM:  PROPOSED PROGRAM:  At data on subsurface local	LT&C 17  II applicapl perations co  OS  with ico  If proposal is to deepen tions and measured and	nduct PER O POPER POLOC	6500 12900  ms, conditions ed on leased 1 (300 12) 73  (30 12) 5 10  (30 30 - 225)  (30 12) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1400  , stipped and or 377  20  2336  and propose tenter program yst	ulations, and portions thereof	
The Undersign restrictions as shown below the space of the spring rederal Bond endorsement and spring rederal Bond endorsement the signed for Federal Bond and spring rederal Bond endorsement the signed for Federal Bond endorsement the signed for Federal Bond endorsement and spring for Federal Research	5-1/2 P-110 & S-95 LT8  med accepts a concerning or ow:  R34E Formation Is MT 0748  The proposed program:  PROPOSED PROGRAM:  Out data on subsurface local data on subsurfa	LT&C 17  LT&	nduct PER O POPER POLOC	6500 12900  ms, conditions ed on leased 1 (300 12) 73  (30 12) 5 10  (30 30 - 225)  (30 12) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1400  , stipped and or 377  20  2336  and propose tenter program yst	ulations, and portions thereof	
The Undersign restrictions as shown below the space of the spring rederal Bond endorsement and spring rederal Bond endorsement the signed for Federal Bond and spring rederal Bond endorsement the signed for Federal Bond endorsement the signed for Federal Bond endorsement and spring for Federal Research	5-1/2 P-110 & S-95 LT8  med accepts a concerning or ow:  R34E Formation Is MT 0748  at to New Mex  PROPOSED PROGRAM: act data on subsurface local  at or State office use)	LT&C 17  LT&	nduct PER O PORTO	6500 12900  ms, conditions ed on leased 1 (300 12) 73  (30 12) 5 10  (30 30 - 225)  (30 12) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1400  3, stipped and or 378  20  336  and propose tenter program yst	ulations, and portions thereof	