Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

> 7 7/8

State of New Mexico Energy, N rals and Natural Resources Department

Form C-101 Revised 1-1-89

DISTRICT API NO. (assigned by OCD on New Wells) P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 Santa Fe, New Mexico 87504-2088 **DISTRICT II** 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 STATE X FEE __ 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 Z-854 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK la. Type of Work: 7. Lease Name or Unit Agreement Name DRILL [Baum 704-J\$-D RE-ENTER X DEEPEN 🗍 PLUG BACK b. Type of Well: SINCLE MULTIPLE WELL X WELL ZONE 2. Name of Operator 8. Well No. Marks & Garner Production Company Address of Operator 9. Pool name or Wildcar P O Box 70, Lovington, NM 88260 Baum Upper Penn Well Location Unit Letter Feet From The East : 660 Feet From The North Line and 510 Line Township 32E NMPM Range County 10. Proposed Depth 11. Formation 12. Rotary or C.T. 10,100 Penn Reverse Unit 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 16. Approx. Date Work will start 3-02-92 4303 KB 17. PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 173 12 3/4 33.38# 3891 375 sx circ 11 8 5/8

> It is proposed to drill plugs & circulate hole clean to top of $5\frac{1}{2}$ " casing stub at 8336'. Run $5\frac{1}{2}$ " casing and tie into stub with casing bowl. Drill remainder of plugs and circulate hole clean to 10,100. Test for production from existing profile.

4020

10100

400 sx

300 sx

Blowout preventor sketch attached.

5 k

24, 28 & 32#

17#

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PROPOSAL IS TO DESTEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, # ANY.											
I hereby certify that the information above is to SKONATURE	ue and complete to the best of my knowledge and	odid. Øffice Manager	DATE 2-28-92								
TYTE OR PRINT NAME			TELEFIONE NO.								
(This space for State Use)			APR 20'92								
AFTROVED BY	m		DATE								

DISTRICT J P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

O CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator					Lease				Well No.	
Marks & Garner Production Company			Baum 704 JV-D				1			
Unit Letter	Section	00	Township		Range			County		
٨	2		148		32E		NMPM	Lea		
Actual Footage Loc	ation of	Well:						-		
660	feet fi	rom the No	orth	line and	510		feet from	he East	line	
Ground level Elev.			g Formation		Pool				Dedicated Acresge:	
4303'		Penn				Jpper Pen			40 Acres	
			d to the subject we liested to the well,					ng Intervet Add :	ròyalty).	
3. If mor unitian If answet this form No allow	w then colon, fo Yes r is "no" if neco	ne lease of dif ree-pooling, et list the owner essary.	Terent emperation is 8.7 No If an and tract descrip	a dedicated to the newer is "yes" ty- tions which have interests have b	pe of consolidate actually been consolidate	interest of all or on onsolidated. (U	se reverse side of	idated by corns	malitzatios,	
or until a	DOG-st	indard unit, eli	minating such inte	rest, has been ap	proved by the D	ivision.				
			·			660'	5101	I hereby ontained here est of my know ignature	OR CERTIFICATIOn certify that the informing in true and complete ledge and belief.	mation
				 		<u> </u> 	1 1	rinted Name Debra M.	Necaise Necaise	<u> </u>
		 					č	Date	anager Garner Prod. C 28, 1992	
		<u> </u>				<u> </u> 		hereby certij	OR CERTIFICATIOn the well location	shown
						1		octual surveys supervison, an correct to the belief.	as plotted from field n made by me or und id that the same is tr e best of my knowled	der m) ue and
		_				 		Date Surveyed Signature & Se Professional Se	al of	<u> </u>
						 		Certificate No.		
0 330 660	990	1320 1650	1980 2310	2640 20	000 1500	1000	500 0			

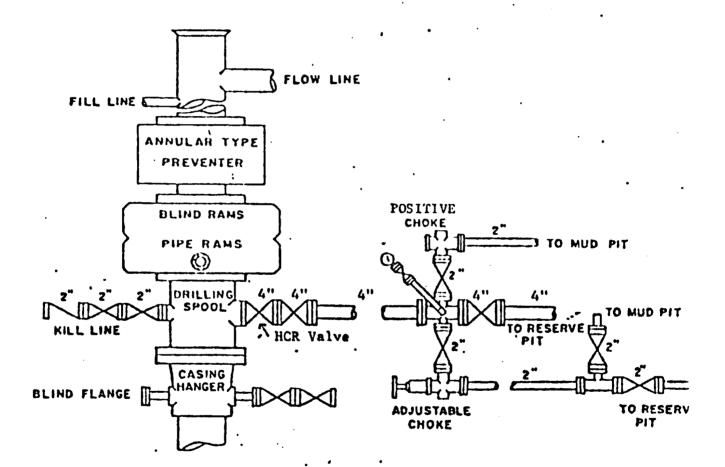
777 Mar 1. 15 15 15 15 15 15

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