Submit to Appropriate District Office

CONDITIONS OF APPROVAL, IF ANY:

State of New Mexico

Form C-101 Revised 1-1-89

Energy, Minerals and Natural Resources Department

State Lease – 6 copies	Elici 6),				Revised 1-1-07	
Fee Lease - 5 copies	OII (CONSERVATIO	N DIVISION	[Don New Wells	
DISTRICT I P.O. Box 1980, Hobbs, NA	_	P.O. Box 208		API NO. (assigned by OCD on New Wells) 30 - 015 - 27258		
•	N 30240	anta Fe, New Mexico	87 504-2088	5. Indicate Type of Lease		
DISTRICT II P.O. Drawer DD, Artesia, I			O 2 2 1992	STATE X FEE		
חומדות ווו			C W # 130F	6. State Oil & Gas Lease No.		
1000 Rio Brazos Rd., Azte	c, NM 87410		O. C. D.			
APPLICAT	TION FOR PERMIT T	O DRILL, DEEPEN	BACK BACK			
la. Type of Work:		7. Lease Name or Unit Agreement Name				
DRILI	L X RE-ENTER	DEEPEN	PLUG BACK			
b. Type of Well:		SINGLE	MULTIPLE			
MEIT X MEIT C	OTHER	ZONE	X ZONE	G-J West Coop	Unit	
2. Name of Operator	8. Well No.					
Mack Energy C	Corporation	#105				
3. Address of Operator				9. Pool name or Wildcat		
	, Artesia, NM	88211-1359		Grayburg Jacks	on SR QN GB SA	
4. Well Location			75	O F E The	East Line	
Unit Letter A	: 990 Feet Fr	om The North	Line and 990	Feet From The	East Line	
•		; 170 n	nge 29E N	MPM Eddy	County	
Section 2	28 Towns	nip 17S Rar		мрм <u>Eddy</u>		
		10. Proposed Depth	11. Fe	ormation	12. Rotary or C.T.	
		4600'	Sa	n Andres	Rotary	
13. Elevations (Show whether	er DF, RT, GR, etc.)	4. Kind & Status Plug. Bond	15. Drilling Contractor	1 11 11 11	Date Work will start	
3576.9 GR		Statewide Bond	LaRue Drilli	-	792	
17.	PR	OPOSED CASING AN	ID CEMENT PROGR			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP	
17 1/2"	13 3/8"	54.5#	125'	Circulate		
12 1/4"	8 5/8"	24#	800'	Circulate	themat to sime	
7 7/8"	5 1/2"	17#	4600 '	Sufficiently a	ttempt to circ.	
					101 30-0 2-21-42 1-1-9	
					NEWLOCA MI	
Mook Energy r	proposes to dril	1 to 125' run 13	3/8" casing an	d cement.	1) (40) 1 1/42	
Drill to 800	'. run 8 5/8" ca	sing and cement.	Drill to 4600	' and test San		
Andres Zone,	run 5 1/2" casi	ng and cement, p	out on Productio	n.		
	·					
				.11 6.	. •	
Note: On Pro	oduction string,	a fluid caliber	will be run, w	ill figure cemer	it,	
with 2	25% excess, atte	empt to circulate	APPR	OVAL VALID FOR	DAYS	
				T EXPIRES 6-28-		
			UNLE	SS DRILLING UNDE	RWAY	
IN ABOVE SPACE DESC	CRIBE PROPOSED PROGR	AM: IF PROPOSAL IS TO DEEPER	N OR PLUG BACK, GIVE DATA ON	PRESENT PRODUCTIVE ZONE AN	D PROPOSED NEW PRODUCTIVE	
ZONE, GIVE BLOWOUT PREVE	ENTER PROGRAM, IF ANY.					
I hereby certify that the inform	nation above is true and complete	to the best of my knowledge and				
	a D. Cai	tecm	Production Cle	P <i>rk</i> DAT	ne <u>12/21/92</u>	
SIGNATURE				****	WORKSHIP NO	
TYPE OR PRINT NAME				121	EPHONE NO.	
Contract Contract Contract						
(This space for State Use)	1000		M 1 -	1	12 30.03	
Ma	ik Bhly	тті	· Deologist	DAT	12-28-92	

Form C-102 Revised 1-1-89

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Unit Letter A Actual Footage Location 990 feet from Ground Level Elev. 3576.9 1. Outline the acreage 2. If more than one let	28 of Well: the NOI Producing For Shall dedicated to	Township 17 SOUTH RTH line and rmation ORES the subject well by colored	Pool GT - Pencil or back	G. J. W 29 EAST	NMPM feet from	County	EDDY
A Actual Footage Location 990 feet from Ground Level Elev. 3576.9 1. Outline the acreage 2. If more than one lounitization, force-p	28 of Well: the NOI Producing For Shall dedicated to	17 SOUTH RTH line and mation ORES the subject well by colored	990 Pool GJ - :				EDDY
990 feet from Ground Level Elev. 3576.9 1. Outline the acreage 2. If more than one le unitization, force-p	the NOI Producing For SAL ALA dedicated to	rmation ORES the subject well by colored	Pool GJ-	51 0 10	feet from	·	
Ground Level Elev. 3576.9 1. Outline the acreage 2. If more than one leading that the control of the control	Producing For	rmation ORES the subject well by colored	Pool GJ-	εΛ	feet from		
3576.9 1. Outline the acreage 2. If more than one lead to the continuity of the co	SAN AM dedicated to	DRES the subject well by colored	6J-:	< 1		the EAS	шис
1. Outline the acreage 2. If more than one leads to the control of the control o	dedicated to	the subject well by colored		OK - (1 ~ /.//-	52		Dedicated Acreage:
2. If more than one lead on the lead on t	ease is dedica					_	70 Acres
unitization, force-p	2100		ch and identify	the ownership th	ereof (both	as to workin	ng interest and royalty).
_	case of differ coling, etc.?				all owners	been consol	idated by communitization,
	_	If answer is "yes" type			. /		
this form necessary							
No allowable will be otherwise) or until a	assigned to non-standar	the well unit all intered unit, eliminating such	sts have been interest, has b	consolidated (b	y commun the Divisio	itization, ur in.	nitization, forced-pooling.
	<u> </u>					OPERAT	OR CERTIFICATION
	 			,066 -		contained here	certify the the information vin is true and complete to the owledge and belief.
	 			6 —— 99	0'		D. Carter
	; 		 			Company	cion Clerk mergy Corp.
	 		<u> </u>				OR CERTIFICATION
			 			on this plat u actual surveys supervison, a	ty that the well location shown vas plotted from field notes of made by me or under my nd that the same is true and he best of my knowledge and
	 -+		 			NOVE Signature & Professiona	MBER 19, 1992 : Scal of
0 330 660 990	1320 1650					Certificate	Charles Control

30-015-27258

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