ENERGY AND MINISPALS DED	DIMENT	L CONCEDIATION DIVISIO			30-025-27776	
ENERGY AND MINERALS DEPARTMENT		L CONSERVATION DIVISIC			Form C-101 Revised 10-1-78	
DISTRIBUTION		P. O. 80X 2088 A FE, NEW MEXICO 87501			SA. Indicate Type of Lease	
SANTA FE, NE			MEXICO 8/301		STATE	
FILE						
U.S.G.S.			4		V-2199	& Gas Lease No.
LAND OFFICE					V-2199	
ADDLICATION	N SOO DEDMY T	יי היין הבכתר	W 00 01 HG 046K			
APPLICATION TO THE PROPERTY OF WORK	DN FUR PERMIT I	O DRILL, DEEPE	N, OR PLUG BACK		7777777	
	_				7. Unit Agre	ement Name
b. Type of Well DRILL X	]	DEEPEN 🔲	PL	JG BACK		
OIL GAS X OTHER			single [V]		8. Form or Lease Name	
well Well OTHER  2. Name of Operator		<del> </del>	SINGLE X	NULTIPLE	Gem, 870	J5 JV-P
-	r			i	9. Well No.	
BTA OIL PRODUCERS  3. Address of Operator	)	· · · · · · · · · · · · · · · · · · ·			1	
					10. Field and Pool, or Wildcat	
A 4				<del> </del>	Gem (Mo	rrow), East
4. Location of Well UNIT LETT	-B-	ocates 660	FEET FROM THE NOT	th Line		
1000			00.0			
AND 1980 PEET PROM	THE East	INE OF SEC. 2	Twp. 20-5 *cc.	33-E NMPM		
					12. County	
	777777777777777777777777777777777777				Lea	
			19. Proposed Depth	19A. Formation	t t	20. Rotary or C.T.
			13,800'	Morrow		Rotary
21. Elevations (Show whether DF,		d & Status Plug. Bond	1		22. Approx.	Date Work will start
3587' GR 3601'	K.B. B1	anket	Landis Drlg.	Co	5-7-8	37
23.		PROPOSED CASING	AND CEMENT PROGRAM			
			THE CEMENT PROGRAM			,
SIZE OF HOLE	SIZE OF CASING			TH SACKS OF	CEMENT	EST. TOP
26"	20"	94#	**************************************	1250		Circ.
17-1/2"	13-3/8"	61 & 68#	3100'	2500		Circ.
11"	8-5/8"	24 & 32#	5500!	1600		Circ.
7-1/2"	5-1/2"	20#	13800'	2500	,	2500'
DOD 61 1 1						
BOP Sketch A	Attached.					
<b>T</b> !	7.5					
inere are no	wells in the	N/2 of Section	ı 2 - per attache	ed land map	•	
Dotach Assa				•		
Potasii Area	maps are inclu	aea.			-	
Mississinni	Chaminal Cause		<b>7</b>			
they and for	unemical corpo	ration is leas	ee of the state	potash lea	se in Sec	c. 2 –
chey are for	warding their	walver.				
•						
			•			
	•					_
						• •
ABOVE SPACE DESCRIBE PRO VE ZONE, GIVE BLOWOUT PREVENTE	POSED PROGRAM: IF PROGRAM: IF	-	OR PLUS BACK, SIVE DATA		-	NO PROPOSED NEW PRO
ereby certify that the information	s above is true and com	piete to the best of	knowledge and hollof			
(1) AA	N. 11-	•	•	ر ج <b>ي</b> ڙ		•
and Klos Black a	Neughten	<i>_</i> Tu₁. Regulato	ry Supervisor		ate4/3	0/87
(This appeal for Si	rate life					
ORIGINAL SIGNED	• •		₩.º			
PROVED BY DISTRICT IS				7 m	ΜΔΥ 1	8 <b>1987</b>
	OFERTIBUR	_ TITLE		<del></del>	ATVITTI 1	. 0 1001

STATE UP NEW MEXICU

Permit Expires 6 Months From Approval Date Unless Drilling Underway.

HORR OCH SHORE

BARKER BOOK BARKER