Submit to Appropriate District Office

APPROVED BY ...

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CONDITIONS OF APPROVAL, IF ANY:

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

Pee Lease — 5 copies  DISTRICT I P.O. Box 1980, Hobbs, NR  DISTRICT II P.O. Drawer DD, Artesia,  DISTRICT III 1000 Rio Brazos Rd., Azte  APPLICA	A 88240 NM 88210 c, NM 87410	OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088  PERMIT TO DRILL, DEEPEN, OR PLUG BACK		API NO. (assigned by OCD on New Wells)  30-025-30468  5. Indicate Type of Lease  STATE X FEE  6. State Oil & Gas Lease No.  V-2199	
DRIL b. Type of Well: OIL GAS WELL X WELL 2. Name of Operator BTA OIL PR	L RE-ENTER	DEEPEN SINGLE	PLUG BACK X  MULTIPLE ZONE	7. Lease Name or Un  Gem, 8705  8. Well No.  2	JV-P
3. Address of Operator 104 South 4. Well Location Unit Letter(		rom The North	Line and2310	9. Pool name or Wild Teas - Bon Feet From The	e Spring
Section 2	Town	ship 20-S Ran	ge 33-E j	mpm Lea	County
3. Elevations (Show wheth 3,589 'GR	er DF, RT, GR, etc.) 3,609 ° RKB	10. Proposed Depth 13,630 TD 14. Kind & Status Plug. Bond Blanket		1	12. Rotary or C.T. Pulling Unit rox. Date Work will start
7.	Existing PM	COPOSED CASING AN	ID CEMENT PROGR	RAM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEME	NT EST. TOP
26"	20"	106.5	1,360'	2400	Surface
17 1/2"	13 3/8"	68	3,105'	3000	Surface
12 1/4" 8 3/4"	9 5/8" 7"	40 <u> </u> 29	5,476' 12,570'	1600 1900	Surface Surface
6 1/8" Proposed Proc	-		2,167' - 13,630	200	
2. Set 7" C. 3. Perf 9,80 4. Spot 200	IBP @ 10,200' &	GR-CCL from 10,2 cap w/35' cmt. 1 SPF (19 holes).	00' - 9,100'.		
ZONE. GIVE BLOWOUT PREV	ENTER PROGRAM, IF ANY.	RAM: IF PROPOSAL IS TO DEEPEN te to the best of my knowledge and b		PRESENT PRODUCTIVE ZON	NE AND PROPOSED NEW PRODUCTIVE
SIGNATURE LAC	ely Wall	MIDIL I	<sub>E</sub> Regulatory Adπ	inistrator	DATE 10/25/89

Orig. Signed by Paul Kautz Geologist

TITLE

Thron't Expires 6 Months From Approval End Unless Drilling Underway.

TELEPHONE NO. 915/682-3753

OCT 27 1989

Workour