## Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

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

Form C-101 Revised 1-1-89

ree Lease - 3 copies	OTT /	CONCERNATION	NI DITUTORI			
<u>DISTRICT I</u> —P.O. Box 1980, Hobbs, NM	88240	CONSERVATIO P.O. Box 28		API NO. (assigned by OCD or 3e-045	İ	
DISTRICT II P.O. Drawer DD, Artesia, NM 88210		anta Fe, New Markico	67304-2086	5. Indicate Type of Lease	E XX FEE	
DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410		APR 2 5 1990		6. State Oil & Gas Lease No. E-922-6		
APPLICAT	ION FOR PERMIT	O DRILL, DEEPEN, C	PEPLUG BACK			
1a. Type of Work:		÷	<del>                                      </del>	7. Lease Name or Unit Agree	ment Name	
DRILL X RE-ENTER DEEPEN PLUG BACK D. Type of Well:  oil gas multiple multiple						
WELL X OTHER ZONE X 20NE				New Mexico	New Mexico B Com	
2. Name of Operator				8. Well No.		
Union Texas Petroleum				9. Pool name or Wildcat		
3. Address of Operator 375 U.S. Highway 64					Basin Fruitland Coal	
4. Well Location Unit Letter K: 1835 Feet From The South Line and 1645 Feet From The West Line						
Section 16	_	ship 29N Rai	1117	mone Con Tura-	<b>5</b>	
Section 10	Town:	ship 4岁N Rai	nge 11W	nmpm San Juan	County	
		10. Proposed Depth	11.1	Formation 12	Rotary or C.T.	
		1945'		cuitland Coal	•	
13. Elevations (Show whether 5 7 4 2 GR		14. Kind & Status Plug. Bond	15. Drilling Contractor	1 77		
17.		National Blank			0	
		ROPOSED CASING AN			<i>O</i>	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT		SACKS OF CEMENT	EST. TOP	
12 1/4 8 3/4	9 5/8	32.3	350'	210 sxs B	Surface	
0 3/4		23.0	1945'	90 sxs 65/35 100 sxs 50/50	Surface	
nion Texas Petroleum, INC. wishes to advise that we intend to drill a 12/4" hole with spud mud to 350' and set 9 5/8", 32.3#, K-55 ST&C casing to 50' cementing to surface with 210 sxs (248 cu ft) Class B cement with 2% aCl2. Wait on cement 12 hours. Nipple up and test BOP. Drill 8 3/4" hole ut of surface to 1945' with mud. Log well. Set 7", 23.0#, N-80 LT&C roduction casing to 1945' cementing to surface with 90 sxs (258 cu ft) 5/35 POZ with 12% gel and 12 1/4# gilsonite/sk, tailed by 100 sxs (157 cu t) 50/50 Poz w/ 4% gel, 6 1/4# gil/sk and 10# salt/sk. Perforate pay ection and if necessary acidize and frac with 250,000# sand in 180,000 all 30# cross linked gel. Clean up well and install standard production quipment. Test well to reserve pit for a period not to exceed 30 days. Onnect well to a gathering system.  IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE GIVE BLOWOUT PREVENTER PROGRAM. # PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE BACK BY THE PROPOSED PROGRAM. # PROPOSED PROGRAM BACK GIVE DATA ON PRESENT PROGRAM BACK GIVE DAT						
SIGNATURE	Musi	the to the best of my knowledge and	REC PERMIT	COORD DATE	4-23-90	
TYPE OR PRINT NAME				TELEP	IONE NO.	
(This space for State Use)  APPROVED BY		π	SUPERVISOR DIST	HICT BI . DATE	APR 2 6 199	
CONDITIONS OF APPROVAL, IF	ANY:	APP	ROVAL EXPIRES. /	C-24-90		

UNLESS DRILLING IS COMMENCED.

SPUD NOTICE MUST BE SUBMITTED

WITHIN 10 DAYS

CIL CON. DIV.

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**後**知を行っています。 **後**知を行っています。 Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies State of New Mexico
Energy, Minerals and Natural Resources Departmen

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 ECEIN Form C-102

APR2 5 1990

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

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240

TRICT III

OIL CON. DIV.

1000 Rio Brazos Rd., Aztec, NM 87410 All Distances must be from the outer boundaries of the section Operator Well No. UNION TEXAS PETROLEUM 3 NEW MEXICO B COM Unit Letter County 29N 11W 16 San Juan Actual Footage Location of Well: South 1645 feet from the feet from the West line Dedicated Acreage: Ground level Elev. Producing Formation Pool 322.13 W2 Acres 5742 Fruitland Coal Basin Fruitland Coal 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes □ No If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. 5 89°- 55'W OPERATOR CERTIFICATION Z652.54 2652 54 I hereby certify that the information contained herein in true and complete to the best of my knowledge and belief. .9 0 W Ó 166.96 161.00 KEN WHITE 2640 Ac Poeltice REG PERMIT COORD Union Texas Petroleum Date 00 4-23-90 SURVEYOR CERTIFICATION 1327.26 0 1327.26 710 264 8 ان I hereby certify that the well location shows Z on this plat was plotted from field notes of 40.26 actual surveys made by me or under my 40.31 Ac. t supervison, and that the same is true and 72 ± correct to the best of my knowledge and 1645' belief. Date Surveyed <u>5 89° - 53 53 E</u> 1327 75 Maı 1327.75 Ш Ac. 1 Signature Profession 1916 40,33 40 27 ന A6 ± Ac. ± 1328.25 Certificate N87°-56W N 89 - 49' 32B 25 9672 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500

OR CON. DIV.1