## 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

DISTRICT I -P.O. Box 1980, Hobbe NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 OIL CONSERVATION DIVISION
Santa Fe, Wexter 1504 2005

API NO. (assigned by OCD on New Wells)

3-045-27166

5. Indicate Type of Lease

STATE XX FEE

APR2 5 1990 DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 6. State Oil & Gas Lease No. E-9229-2 APPLICATION FOR PERMIT TO DRILL 12. Type of Work: 7. Lease Name or Unit Agreement Name DRILL X RE-ENTER DEEPEN PLUG BACK . b. Type of Well: GAS WELL X OTHER MULTIPLE ZONE WELL | X ZONE New Mexico A 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 1100 Feet From The North Line and 790 Unit Letter Feet From The East Line 16 29N 12W San Juan Township Section NMPM Range County 10. Proposed Depth 11. Formation 12. Rotary or C.T. 1985 Fruitland Coal Rotary 16. Approx. Date Work will start 13. Elevations (Show whether DF, RT, GR, etc.) 14. Kind & Status Plug. Bond 15. Drilling Contractor 5784 National Blanket Not selected 5/15/90 17. PROPOSED CASING AND CEMENT PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP 12 1/4 9.5/832.3 350' 210sxs B 3/4 23.0 19851 95 sxs 65/35 100 sxs 50/50 Surface

Union Texas Petroleum, INC. wishes to advise that we intend to drill a 12 1/4" hole with spud mud to 350' and set 9 5/8", 32.3#, K-55 ST&C casing to 350' cementing to surface with 210 sxs (248 cu ft) Class B cement with 2% CaCl2. Wait on cement 12 hours. Nipple up and test BOP. Drill 8 3/4" hole out of surface to 1985' with mud. Log well. Set 7", 23.0#, N-80 LT&C production casing to 1985' cementing to surface with 95 sxs (273 cu ft) 65/35 POZ with 12% gel and 12 1/4# gilsonite/sk, tailed by 100 sxs (157 cu ft) 50/50 Poz w/ 4% gel, 6 1/4# gil/sk and 10# salt/sk. Perforate pay section and if necessary acidize and frac with 250,000# sand in 180,000 gal 30# cross linked gel. Clean up well and install standard production equipment. Test well to reserve pit for a period not to exceed 30 days. Connect well to a gathering system.

(This space for State Use)		
TYPE OR PRINT NAME	10.00	TELEPHONE NO.
I hereby certify that the information above is true and complete to the best of my kn	TITLE REG PERMIT COORD	рате4-23-90
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: # PROPOSAL ZONE. GIVE BLOWOUT PREVENTER PROGRAM, # ANY.		TTVE ZONE AND PROPOSED NEW PRODUCTIVE

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL EXPIRES 10-26-90 UNLESS DRILLING IS COMMENCED. SPUD NOTICE MUST BE SUDWITTED WITHIN 10 DAYS.

APR 2 6 1990



CIL CON. DIV.; .

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

State of New Mexico
Energy, Minerals and Natural Resources Department

## ECEIVE Form C-102

P.O. Box 2088 Santa Fe. New Mexico 87504-2088

OIL CONSERVATION DIVISION

APR2 5 1990

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

DISTRICT | P.O. Bux 1980, Hobba, NM 88240

OIL CON. DIV.

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLATE DIST. 3 All Distances must be from the outer boundaries of the section Operator Well No. UNION TEXAS PETROLEUM NEW MEXICO "A" COM Unit Letter Township Range County 29N 12W San Juan NMPM Actual Footage Location of Well: 1100' feet from the North 790' feet from the East line Ground level Elev. Producing Formation Dedicated Acreage: 3 5784 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 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. N 88 46 W 25|52.88 OPERATOR CERTIFICATION 1276.44 12 6 44 I hereby certify that the information contained herein in true and complete to the best of my browledge and belief. ₹8.72 ¥ **ક**્રાક્તું Ac. t A-c /1 Printed Nan ZCX 59-35E ZRS, 59 7901 KEN WHITE Position REG PERMIT COORD Ŏ Ō Company 39.14 1.3 UNION TEXAS PETROLEUM M A.C. 1 4-23-90 SURVEYOR CERTIFICATION 1294. 1160 129476 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and U O correct to the best of my knowledge and 0 belief. 'n 4 Ø Date Surveyed Febru 4: ,: Signature 4 Profession 2615.48 2427.46 Certificate No. N 87 " 50' W N 891 9672 1320 990 1450 1960 2310 2640 2000 1000 500

WIO WOOD HO

Carlotte Commence