

30-045-27798

Form 3160-3
(November 1983)
(formerly 9-331C)

SUBMIT IN TRIPLICATE*
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires August 31, 1985

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
 DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
 OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
 Union Texas Petroleum Corp. Attn: Ken E. White

3. ADDRESS OF OPERATOR
 P.O. Box 2120 Houston, TX 77252-2120

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
 At surface
 1175 FSL & 640 FWL
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 15 miles East Aztec, NM

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 640'

16. NO. OF ACRES IN LEASE 2197.12

17. NO. OF ACRES ASSIGNED TO THIS WELL ~~W/219.26216-80~~

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None

19. PROPOSED DEPTH 3100

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 6058

22. APPROX. DATE WORK WILL START*
 5-1-90

5. LEASE DESIGNATION AND SERIAL NO.
 SF-078511

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Quinn 18

9. WELL NO.
 2

10. FIELD AND POOL, OR WILDCAT
 Basin (Frt Coal)

11. SEC., T., R., M., OR BLK. AND SURVEY OR ARMA
 N Sec. 18-31N-8W

12. COUNTY OR PARISH
 San Juan

13. STATE
 NM

This action is subject to technical and procedural review pursuant to 43 CFR 3166.3 and appeal pursuant to 43 CFR 3166.4.

PROPOSED CASING AND CEMENTING PROGRAM

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REGULATION COMMENT

SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	GENERAL REGULATION COMMENT
12 1/4	9 5/8	350	210 sx
8 3/3	7	3100	243 sx

We propose to drill 3100 in the Fruitland Coal formation according to the 8 pt drilling plan.

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MAY 07 1990
OIL CON. DIV.
DIST. 3

"Approval of this action does not warrant that the applicant holds legal or equitable right or title to this lease."

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Ken White TITLE regulatory Permit Coord. DATE 2-1-90

APPROVED AS AMENDED

(This space for Federal or State office use) PERMIT NO. APPROVAL DATE

APPROVED BY John Kelly TITLE NMOCD DATE MAY 03 1990
AREA MANAGER

Hold 1-104 For NSP.

*See Instructions On Reverse Side

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

State of New Mexico
 Energy, Minerals and Natural Resources Department

Form C-102
 Revised 1-1-89

OIL CONSERVATION DIVISION

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

RECEIVED
 OIL CONSERVATION DIVISION
 90 FEB - 5 AM 11:31

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

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

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

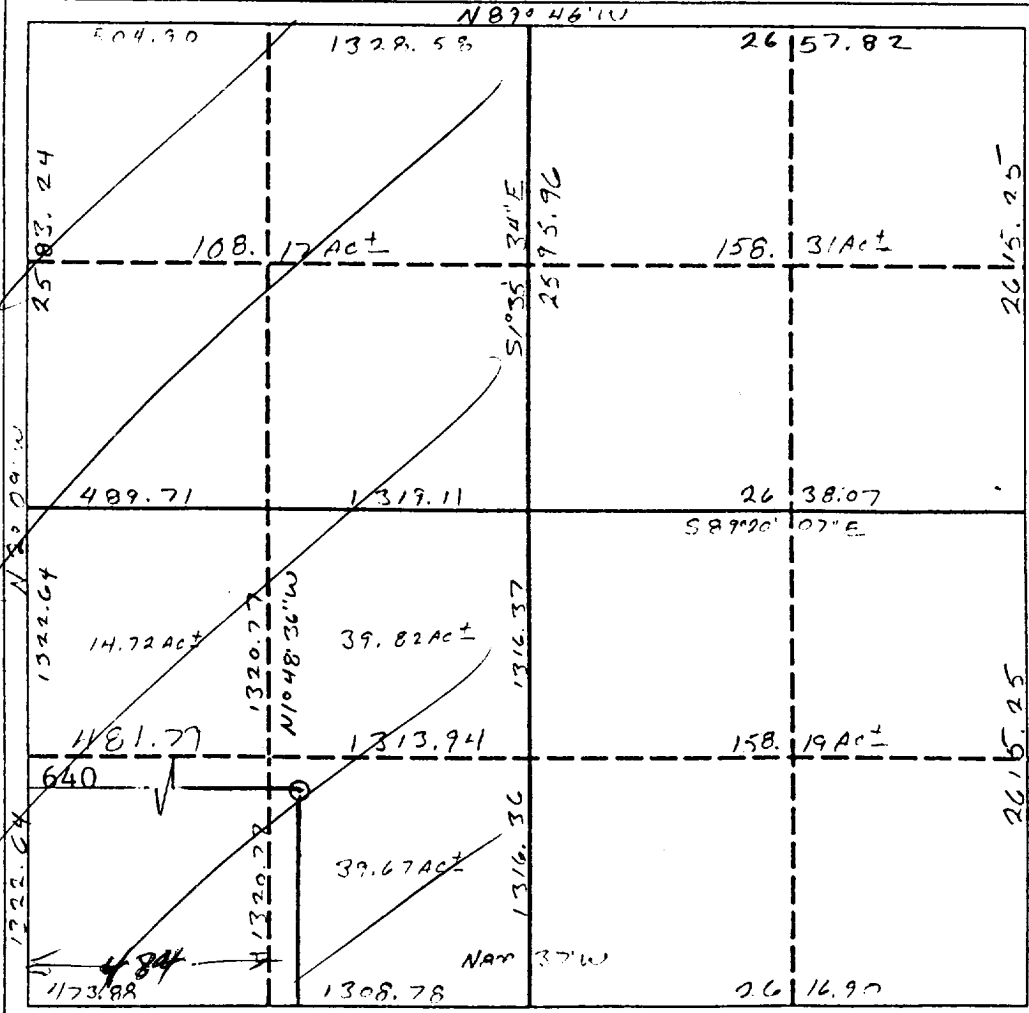
WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator UNION TEXAS PETROLEUM			Lease QUINN 18		Well No. 48-1 2
Unit Letter N	Section 18	Township 31N	Range 8W	County SAN JUAN	
Actual Footage Location of Well: 1175 feet from the SOUTH line and 640 feet from the WEST line					
Ground level Elev. 6058	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 216.80 Acres	

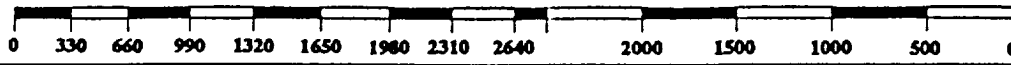
- Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to ownership and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners 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 necessary.)
 No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

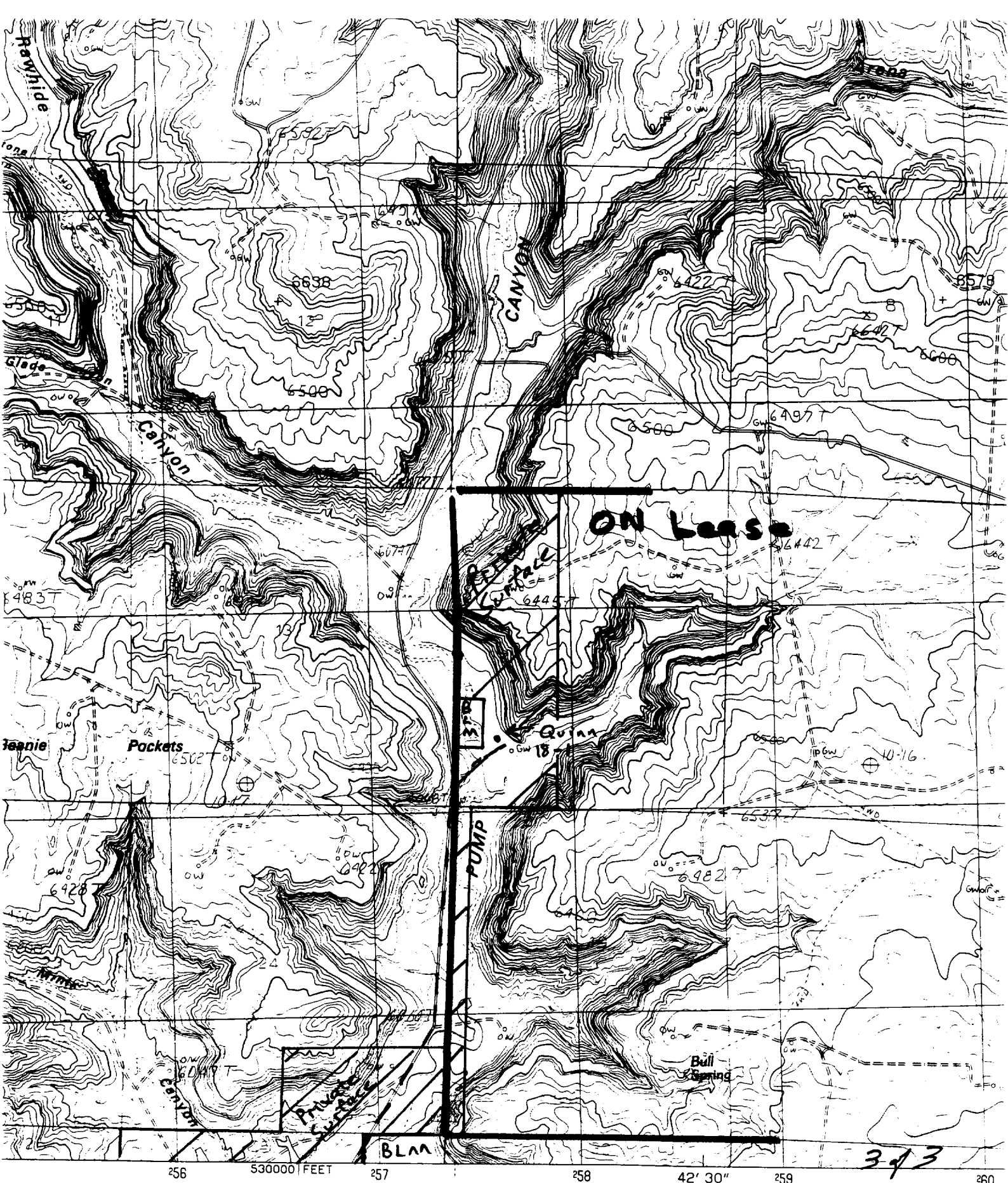
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MAY 07 1990
OIL CON DIV



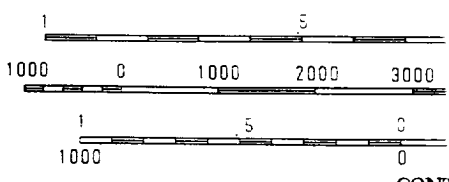
OPERATOR CERTIFICATION
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
 Signature: *Ken E. White*
 Printed Name: **Ken E. White**
 Position: **Regulatory Permit Coord.**
 Company: **Union Texas Petroleum Corp.**
 Date: **2/1/90**

SURVEYOR CERTIFICATION
 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 supervision, and that the same is true and correct to the best of my knowledge and belief.
 Date Surveyed: **September 13, 1989**
 Signature: *Cecil B. Tullis*
 Professional Seal: **REGISTERED PROFESSIONAL SURVEYOR**
 Printed Name: **Cecil B. Tullis**
 Certificate No. _____





THE UNITED STATES GEOLOGICAL SURVEY
 AERIAL PHOTOGRAPHS TAKEN USGS, NOS/NOAA
 1981
 MAP EDITED 1985
 PROJECTION TRANSVERSE MERCATOR
 DATUM UNIVERSAL TRANSVERSE MERCATOR ZONE 13
 STATE GRID TICKS NEW MEXICO, WEST ZONE
 COLORADO, SOUTH ZONE
 MAGNETIC DECLINATION 1°37' WEST
 TRUE DECLINATION 12' EAST
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 1927 NORTH AMERICAN DATUM



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. SE-078511	
2. NAME OF OPERATOR Union Texas Petroleum Corp.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR P.O. Box 2120 Houston, TX 77252-2120		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1175 FSL & 640 FWL		8. FARM OR LEASE NAME Quinn 18	
14. PERMIT NO.		9. WELL NO. 2	
15. ELEVATIONS (Show whether DF, ST, GR, etc.) 6058		10. FIELD AND POOL, OR WILDCAT Basin (FRT Coal)	
		11. SEC., T., R., M., OR B.L.E. AND SURVEY OR AREA 18-31N-8W	
		12. COUNTY OR PARISH San Jaun	13. STATE NM

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

FRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

(Other)

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON*

CHANGE PLANS

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

Amend APD

X

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

The original APD was filed as Quinn 18-1. Due to an inadvertant clerical error. APD should have be filed as Quinn 18-2. This notice will correct our records.

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MAY 07 1990
OIL CON. DIV
DIST. 3

18. I hereby certify that the foregoing is true and correct

SIGNED

[Signature]

TITLE

Reg. Permit Coord.

DATE

4/20/90

ACCEPTED FOR RECORD

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

MAY 07 1990

NMOCD

FARMINGTON RESOURCE AREA

*See Instructions on Reverse Side