



United States Department of the Interior

GEOLOGICAL SURVEY

Drawer 1857
Roswell, New Mexico 88201

April 24, 1975

American Quasar Petroleum Company
606 Vaughn Building
Midland, Texas 79701

5432

Gentlemen:

Unit agreement No. 14-08-0001-14179, Eddy County, New Mexico, approved March 25, 1975, was erroneously named as Robina Draw Unit. The corrected name should be Robinia Draw Unit. Please change your records accordingly.

Sincerely yours,

[ORIG. SCD.] CARL C. TRAYWICK

CARL C. TRAYWICK
Acting Area Oil & Gas Supervisor

cc:
New Mexico Oil Conservation Commission
Commissioner of Public Lands, Santa Fe
Artesia
Area Geologist, Roswell
File

DMaldonado/hr



OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO
P. O. BOX 2088 - SANTA FE
87501

March 11, 1975

I. R. TRUJILLO
CHAIRMAN

LAND COMMISSIONER
PHIL R. LUCERO
MEMBER

STATE GEOLOGIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

Mr. Randolph Richardson
Attorney at Law
Post Office Box 819
Roswell, New Mexico 88201

Re: CASE NO. 5432
ORDER NO. R-4979

Applicant:

American Quasar Petroleum Co.

Dear Sir:

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

Very truly yours,



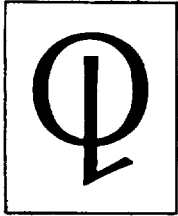
A. L. PORTER, Jr.
Secretary-Director

ALP/ir

Copy of order also sent to:

Hobbs OCC x
Artesia OCC x
Aztec OCC

Other Unit Division - State Land Office



AMERICAN QUASAR PETROLEUM CO.

606 VAUGHN BUILDING / MIDLAND / TEXAS 79701 U.S.A. / TELEPHONE (915) 682-3737

TORONTO STOCK EXCHANGE SYMBOL AQPT

NASDAQ SYMBOL AQAS

March 26, 1975

Mr. A. L. Porter
New Mexico Oil Conservation Commission
Santa Fe, New Mexico 87501

Re: ROBINIA DRAW UNIT AGREEMENT
Contract No. 14-08-0001-14179
Eddy County, New Mexico

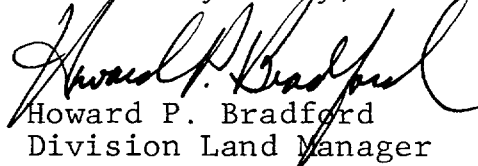
Dear Mr. Porter:

In accordance with the instructions of Mr. Carl C. Traywick of the United States Geological Survey, please find enclosed photocopy of Certification approving the Robinia Draw Unit Agreement effective March 25, 1975. In addition, we are enclosing copy of Certificate of Approval from the Commissioner of Public Lands, State of New Mexico.

Also, enclosed are revised Page Nos. 1 and 2 of Exhibit "B" to the Unit Agreement which have been amended to reflect American Quasar Petroleum Co. of New Mexico as Lessee of Record under Tract Nos. 4 and 8 and reflect the "NW/4 NE/4 and W/2" of Section 11 under Tract No. 4.

If you should need additional information or material, please advise.

Yours very truly,


Howard P. Bradford
Division Land Manager

HPB:dm'e

enclosures

CERTIFICATION--DETERMINATION

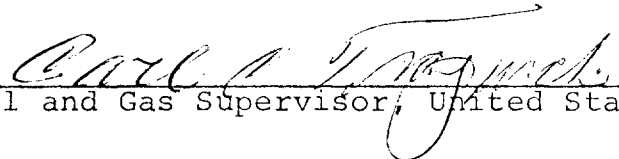
Pursuant to the authority vested in the Secretary of Interior, under the act approved February 25, 1920, 41 Stat. 437, as amended, 30 U. S. C. secs. 181, et seq., and delegated to the Oil and Gas Supervisors of the Geological Survey (33 F. R. 5812), I do hereby:

A. Approve the attached agreement for the development and operation of the Robina Draw Unit Area, State of New Mexico, Eddy County.

B. Certify and determine that the unit plan of development and operation contemplated in the attached agreement is necessary and advisable in the public interest for the purpose of more properly conserving the natural resources.

C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

Dated March 25, 1975


Acting Oil and Gas Supervisor, United States Geological Survey

Contract Number 14-08-0001-14179



NEW MEXICO STATE LAND OFFICE

CERTIFICATE OF APPROVAL

COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO

ROBINIA DRAW UNIT

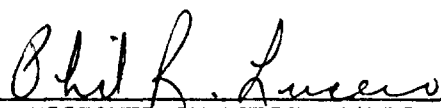
EDDY COUNTY, NEW MEXICO

There having been presented to the undersigned Commissioner of Public Lands of the State of New Mexico for examination, the attached Agreement for the development and operation of acreage which is described within the attached Agreement, dated January 31, 1975, which said Agreement has been executed by parties owning and holding oil and gas leases and royalty interests in and under the property described, and upon examination of said Agreement, the Commissioner finds:

- (a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said area.
- (b) That under the proposed agreement, the State of New Mexico will receive its fair share of the recoverable oil or gas in place under its lands in the area.
- (c) That each beneficiary Institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the area.
- (d) That such agreement is in other respects for the best interests of the state, with respect to state lands.

NOW, THEREFORE, by virtue of the authority conferred upon me under Sections 7-11-39, 7-11-40, 7-11-41, 7-11-47, and 7-11-48, New Mexico Statutes Annotated, 1953 Compilation, I, the undersigned Commissioner of Public Lands of the State of New Mexico, do hereby consent to and approve the said Agreement, however, such consent and approval being limited and restricted to such lands within the Unit Area, which are effectively committed to the Unit Agreement as of this date, and, further, that leases insofar as the lands covered thereby committed to this Unit Agreement shall be and the same are hereby amended to conform with the terms of such Unit Agreement, and said leases shall remain in full force and effect in accordance with the terms and conditions of said Agreement. This approval is subject to all of the provisions and requirements of the afore-said statutes.

IN WITNESS WHEREOF, this Certificate of Approval is executed, with seal affixed, this 24th. day of March, 19 75.



COMMISSIONER OF PUBLIC LANDS
of the State of New Mexico

EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | Working Interest Owner and Percentage |
|--|--|-----------------|----------------------------------|---------------------------|---|----------|--|---|
| TOWNSHIP-22-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 7 | Section 31: Lots 3 and 4 and E/2 SW/4 and N/2 SE/4 and SW/4 SE/4 | 267.89 | NM-0558001 11-1-76 | USA 12.5% | David Fasken | A11 | Gordon E. Nicklos 5.00% and wife, Elisabeth O. Nicklos Robert B. Gates 2.50% and Neda S. Gates | David Fasken A11 |
| TOWNSHIP-23-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 3 | Section 7: Lots 3 and 4 and E/2 SW/4 | 148.80 | NM-0558260 11-1-76 | USA 12.5% | American Quasar Petroleum Co. of New Mexico | A11 | Clara Murphy 3.00% Olen Featherstone 3.25% II and wife, Charla Featherstone | American Quasar Petroleum Co. of New Mexico A11 |
| TOWNSHIP-23-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 9 | Section 7: Lot 2 | 34.28 | NM-0560248 7-1-76 | USA 12.5% | Getty Oil Company | A11 | Kirby Petroleum Company 5.00% | Getty Oil Company A11 |
| TOWNSHIP-23-SOUTH, RANGE-23-EAST, NMPM | | | | | | | | |
| 10 | Section 12: NW/4 NW/4 | 40.00 | NM-78 8-1-76 | USA 12.5% | Getty Oil Company | A11 | Raymond Duncan and wife, Joan R. Duncan 5.00% | Getty Oil Company A11 |
| TOWNSHIP-23-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 11 | Section 7: E/2 NW/4 and W/2 NE/4 | 160.00 | NM-3276 10-1-77 | USA 12.5% | Getty Oil Company | A11 | A. Lansdale 5.00% | Getty Oil Company A11 |
| 12 | Section 7: Lot 1 | 34.20 | NM-7058 8-1-78 | USA 12.5% | Getty Oil Company | A11 | E. Louise Safarik 5.00% | Getty Oil Company A11 |
| 13 | Section 5: SW/4 SW/4 | 40.00 | NM-11458 4-1-80 | USA 12.5% | G. Dee Williamson | A11 | G. Dee Williamson and wife, Paulette A. Williamson 7.50% | American Quasar Petroleum Co. of New Mexico A11 |

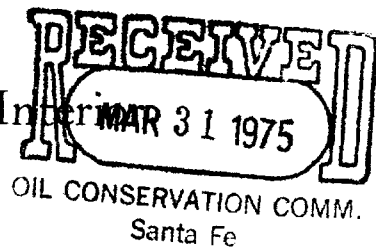
EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES
ROBINIA DRAW UNIT AREA
EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | Working Interest Owner and Percentage |
|--|---|-----------------|----------------------------------|---------------------------|---|----------|---|--|
| <u>FEDERAL LANDS</u> | | | | | | | | |
| TOWNSHIP-23-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 1 | <u>Section 5:</u> Lots 1, 2, 3 and 4 and S/2 N/2 <u>Section 6:</u> Lots 1 and 2 and S/2 NE/4 and SE/4 | 637.72 | NM-0553776 5-30-76 | USA 12.5% | Allied Chemical Corporation | All | C. R. Price, Sr. | 5.00% Allied Chemical Corporation |
| 2 | <u>Section 7:</u> SE/4 and SE/4 NE/4 | 200.00 | NM-0556282 5-30-76 | USA 12.5% | Atlantic Richfield Company | All* | R. C. Patterson and wife, Marie J. Patterson | 3.00% Atlantic Rich- field Company |
| TOWNSHIP-23-SOUTH, RANGE-23-EAST, NMPM | | | | | | | | |
| 3 | <u>Section 12:</u> SW/4 and S/2 NW/4 and NE/4 NW/4 | 280.00 | NM-0556527 4-1-75 | USA 12.5% | Getty Oil Company | All | Dorothy Cutler John A. Kochergen | 2.50% 2.50% Getty Oil Company |
| 4 | <u>Section 11:</u> NW/4 NE/4 and W/2 | 360.00 | NM-0557128 6-1-75 | USA 12.5% | American Quasar Petroleum Co. of New Mexico | All | Esther H. Levy and husband, William B. Levy Olan Featherstone, II and wife, Charla Featherstone | 3.00% American Quasar Petroleum Co. of New Mexico |
| TOWNSHIP-23-SOUTH, RANGE-24-EAST, NMPM | | | | | | | | |
| 5 | <u>Section 6:</u> Lots 3, 4, 5, 6, and 7 and SE/4 NW/4 and E/2 SW/4 | 296.01 | NM-0557138 5-30-76 | USA 12.5% | Getty Oil Company | All | Gene E. Burke, and wife, Jean S. Burke Ruth Ettinger | 2.50% 2.50% Getty Oil Company |
| 6 | <u>Section 7:</u> NE/4 NE/4 | 40.00 | NM-0557140 5-30-76 | USA 12.5% | Getty Oil Company | All | Gayle Hubbard, and wife, Winifred L. Hubbard | 5.00% Getty Oil Company |



United States Department of the Interior

GEOLOGICAL SURVEY



Drawer 1857
Roswell, New Mexico 88201

March 25, 1975

American Quasar Petroleum Company
606 Vaughn Building
Midland, Texas 79701

Gentlemen:

Two approved copies of the Robins Draw unit agreement, Eddy County, New Mexico, with American Quasar Petroleum Company as unit operator are enclosed. Such agreement has been assigned No. 14-08-0001-14179, and is effective March 25, 1975.

You are requested to furnish the New Mexico Conservation Commission, the Commissioner of Public Lands, and all other interested principals with appropriate evidence of this approval.

Sincerely yours,

[ORIG. SGD.] CARL C. TRAYWICK
CARL C. TRAYWICK
Acting Area Oil and Gas Supervisor

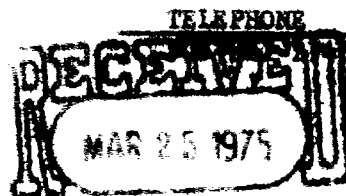
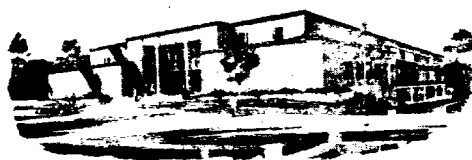
cc:

Area Geologist, Roswell (ltr only)
New Mexico Conservation Commission (ltr only)
Commissioner of Public Lands, Santa Fe (ltr only)
Artesia (w/cy agreement)
Files

DMaldonado/hr



State of New Mexico



OIL CONSERVATION COMMISSION
SANTA FE, N.M.

Commissioner of Public Lands

March 24, 1975

PHIL R. LUCERO
COMMISSIONER

P. O. BOX 1148
SANTA FE, NEW MEXICO 87501

American Quasar Petroleum Company
606 Vaughn Building
Midland, Texas 79701

Re: Robinia Draw Unit
Eddy County, New Mexico

ATTENTION: Mr. Ted Collins, Jr.

Gentlemen:

The Commissioner of Public Lands has this date approved the Robinia Draw Unit, Eddy County, New Mexico. This approval is subject to like approval by the United States Geological Survey.

Our approval is with the understanding that Tracts 2, 17 and 22 are not being committed to the unit and operating agreement at this time.

Enclosed are Five (5) Certificates of approval. We are furnishing the USGS with a copy of our letter of approval.

Please advise this office when the USGS approves the agreement so that we may finish processing same.

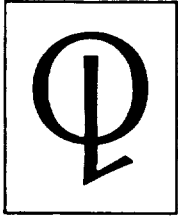
Very truly yours,

PHIL R. LUCERO
COMMISSIONER OF PUBLIC LANDS

BY:
RAY D. GRAHAM, Director
Oil and Gas Division

PRL/BDG/s
encls.

cc: USGS-Roswell, New Mexico
OCC- Santa Fe, New Mexico ✓



AMERICAN QUASAR PETROLEUM CO.

606 VAUGHN BUILDING / MIDLAND / TEXAS 79701 U.S.A. / TELEPHONE (915) 682-3737

TORONTO STOCK EXCHANGE SYMBOL AQPT

NASDAQ SYMBOL AQAS

February 24, 1975

New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501

Re: Robinia Draw Unit No. 1
Eddy County, New Mexico

RECEIVED
FEB 25 1975
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

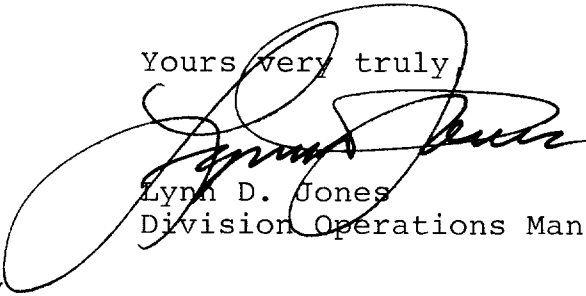
Gentlemen:

It is respectfully requested that American Quasar Petroleum Co. of New Mexico be granted an unorthodox location administratively for the Robinia Draw Unit No. 1, Eddy County, New Mexico. The location of this 10,000' Morrow gas test was necessitated by rough terrain and will be located 1675' from the south and west lines of Section 7, T-23S, R-24E, Eddy County, New Mexico.

Copies of an aerial photo, a lease plat and a "topo" map are submitted to show the location, offset operators and rough terrain in this area. Also attached is a copy of Exhibit "B" (Schedule of Lands and Leases, Robinia Draw Unit Area), which is a part of the Unit Operating Agreement for the proposed Robinia Draw Unit. The proposed unit area has been presented to the U. S. G. S. and a Commission hearing has been set up for March 5, 1975 for formation of the unit. Due to early lease expiration it is necessary to expedite this application for an unorthodox location prior to the actual formation of the unit. A letter from the J. M. Huber Corporation designating American Quasar Petroleum Co. of New Mexico as operator is attached.

We have advised the offset operators of this unorthodox location application and are attaching a copy of an executed waiver from Atlantic Richfield Company. The additional waivers will be forwarded immediately upon receipt. It is requested that this application be given expeditious handling, so that operations may commence as soon as possible.

Yours very truly


Lynn D. Jones
Division Operations Manager

LDJ/st

cc: U. S. Geological Survey
Post Office Drawer U
Artesia, New Mexico 88210

W A I V E R

New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501

Re: Robinia Draw Unit No. 1
Eddy County, New Mexico

Gentlemen:

The undersigned waives objection to the unorthodox location for a Morrow test (depth 10,300') specifically located 1675' from the south and west lines of Section 7, T-23S, R-24E, Eddy County, New Mexico. It is our understanding that this unorthodox location was necessitated by extremely rough terrain.

Yours truly,

ATLANTIC RICHFIELD COMPANY

DATE February 20, 1975

BY C. R. Leggott Jr. C.R. Leggott, Jr.

TITLE OR
POSITION District Engineer

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FEB 25 1975
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEX.



AMERICAN QUASAR PETROLEUM CO.

606 VAUGHN BUILDING / MIDLAND / TEXAS 79701 U.S.A. / TELEPHONE (915) 682-3737

TORONTO STOCK EXCHANGE SYMBOL AQPT

NASDAQ SYMBOL AQAS

February 13, 1975

Re: Robinia Draw Unit No. 1
Eddy County, New Mexico

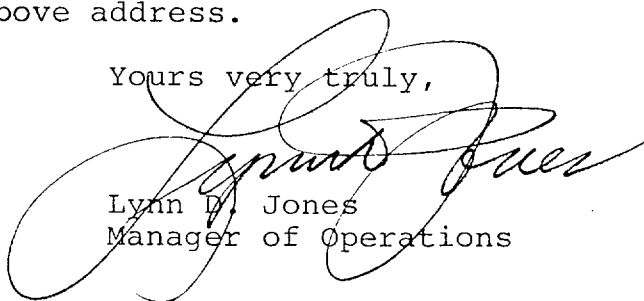
TO: Offset Operators (Mailing List Attached)

Gentlemen:

American Quasar Petroleum Co. of New Mexico proposes an unorthodox location for a Morrow test in Section 7, T-23S, R-24E, Eddy County, New Mexico. The unorthodox location is necessitated by rough terrain and will be located 1675' from south and west lines of said section. The W/2 of Section 7 will be designated as the 320-acre proration unit.

If you have no objection to this unorthodox location for a Morrow test, please execute and return two copies of the attached waiver to the above address.

Yours very truly,



Lynn D. Jones
Manager of Operations

LDJ/st

Enclosures

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FEB 25 1975
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

OFFSET OPERATORS
ROBINIA DRAW UNIT NO. 1
EDDY COUNTY, NEW MEXICO

Cities Service Oil Company
Post Office Box 4906
Midland, Texas 79701

Atlantic Richfield Company
Post Office Box 1610
Midland, Texas 79701

Getty Oil Company
Post Office Box 1231
Midland, Texas 79701

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FEB 25 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

W A I V E R

New Mexico Oil Conservation Commission
Post Office Box 2088
Santa Fe, New Mexico 87501

Re: Robinia Draw Unit No. 1
Eddy County, New Mexico

Gentlemen:

The undersigned waives objection to the unorthodox location for a Morrow test (depth 10,300') specifically located 1675' from the south and west lines of Section 7, T-23S, R-24E, Eddy County, New Mexico. It is our understanding that this unorthodox location was necessitated by extremely rough terrain.

Yours truly,

DATE _____

BY _____

TITLE OR
POSITION _____

RECEIVED
FEB 25 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

RECEIVED
FEB 25 1975
U.S. GEOLOGICAL SURVEY
ARTES, NEW MEXICO

S Form 3811, Nov. 1973

1. The following service is requested (check one).
☐ Show to whom and date delivered..... 15¢
☒ Show to whom, date, & address of delivery.. 35¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom and date delivered..... 65¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom, date, and address of delivery..... 85¢

2. ARTICLE ADDRESSED TO:
Cities Service Oil Company
Post Office Box 4906
Midland, Texas 79701

3. ARTICLE DESCRIPTION:
REGISTERED NO. 539297 CERTIFIED NO. INSURED NO.

(Always obtain signature of addressee or agent)
I have received the article described above.
SIGNATURE *W. J. [Signature]*

4. DATE OF DELIVERY 2-18-75 POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE: CLERK'S INITIALS

* GPO : 1974 O - 527-803

PS Form 3811, Nov. 1973

1. The following service is requested (check one).
☐ Show to whom and date delivered..... 15¢
☒ Show to whom, date, & address of delivery.. 35¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom and date delivered..... 65¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom, date, and address of delivery..... 85¢

2. ARTICLE ADDRESSED TO:
Atlantic Richfield Co.
Post Office Box 1610
Midland, Texas 79701

3. ARTICLE DESCRIPTION:
REGISTERED NO. 539296 CERTIFIED NO. INSURED NO.

(Always obtain signature of addressee or agent)
I have received the article described above.
SIGNATURE *Joe L. [Signature]*

4. DATE OF DELIVERY 2-18-75 POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE: CLERK'S INITIALS

* GPO : 1974 O - 527-803

PS Form 3811, Nov. 1973

1. The following service is requested (check one).
☐ Show to whom and date delivered..... 15¢
☒ Show to whom, date, & address of delivery.. 35¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom and date delivered..... 65¢
☐ DELIVER ONLY TO ADDRESSEE and show to whom, date, and address of delivery..... 85¢

2. ARTICLE ADDRESSED TO:
Getty Oil Company
Box 1231
Midland, Texas 79701

3. ARTICLE DESCRIPTION:
REGISTERED NO. 539298 CERTIFIED NO. INSURED NO.

(Always obtain signature of addressee or agent)
I have received the article described above.
SIGNATURE *GETTY OIL CO. [Signature]*

4. DATE OF DELIVERY POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE: CLERK'S INITIALS

* GPO : 1974 O - 527-803

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

American Ouasar Petroleum Co. of New Mexico

3. ADDRESS OF OPERATOR

606 Vaughn Bldg., Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)

At surface

1675' FS&WL of Section 7, T-23S, R-24E

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

17 miles West of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1675' FSL

975' FDUL

16. NO. OF ACRES IN LEASE

4418.9

17. NO. OF ACRES ASSIGNED
TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1st well

19. PROPOSED DEPTH

10,300'

20. ROTARY OR CABLE TOOLS

Rotary

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

4181 GR

22. APPROX. DATE WORK WILL START*

March 30, 1975

23.

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|-------------------------|
| 26" | 20" | 78.6 | 50 | Ready mix - circ. |
| 17" | 13 3/8" | 48.0 | 400 | 400 sx circ. to surface |
| 12 1/4" | 8 5/8" | 24# & 32# | 2500 | 2160 cu. ft. |
| 7 7/8" | 5 1/2" | 17# | 10300 | 400 sx |

RECEIVED

FEB 25 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

Lynn D. Jones

TITLE

Mgr. of Operations

DATE

2-14-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

| | | | | | |
|--|--------------------------------------|------------------------|--|-----------------------|----------------------|
| Operator American Quasar Petroleum Co. of New Mexico | | | Lease Robinia Draw Unit | | Well No. 1 |
| Unit Letter K | Section 7 | Township 23S | Range 24E | County Eddy | |
| Actual Footage Location of Well: 1675 feet from the South line and 1675 feet from the West line | | | | | |
| Ground Level Elev. 4181 | Producing Formation Morrow | Pool Wildcat | Dedicated Acreage: 320 Acres | | |

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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation **Federal Unit in Process**

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, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

| | |
|---|---|
| <p>SECTION 7, TWP. 23-S, RNG. 24-E</p> <p>1675'</p> <p>1</p> <p>1675'</p> | <p>CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Lynn D. Jones</i></p> <p>Name Lynn D. Jones</p> <p>Position Manager of Operations</p> <p>Company American Quasar Petroleum Co. of New Mexico</p> <p>Date February 14, 1975</p> |
| | <p>RECEIVED FEB 25 1975 U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO</p> <p>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.</p> <p>Date Surveyed Dec. 23, 1974</p> <p>Registered Professional Engineer and/or Land Surveyor <i>[Signature]</i></p> <p>Certificate No. 754</p> |

Reserve Pit

North
↑

Waste Pit

Mud Pit
30' X 6' X 7 1/2'

Mud Pit
30' X 6' X 7 1/2'

Mud House

Mud Pit
30' X 6' X 7 1/2'

Aux. Pump
FX2 Gardner Denver

300 Bbl.
Water Tank

300 Bbl.
Water Tank

Diesel Tank

APG Tank

Main Pump
Emisco D-550

Substructure 15' High

61'

Dog
House

O

Pipe
Racks

Cat Walk

Pipe
Racks

Accumulator
w Remote Control

Unit on Rig Floor

AQP

ROBINIA DRAW UNIT NO.
Exhibit "B"

House Plant

Trailer House

R. 23 E. | R. 24 E.

(Joins sheet 107)

EDDY AREA, NEW MEXICO — SHEET NUMBER 116



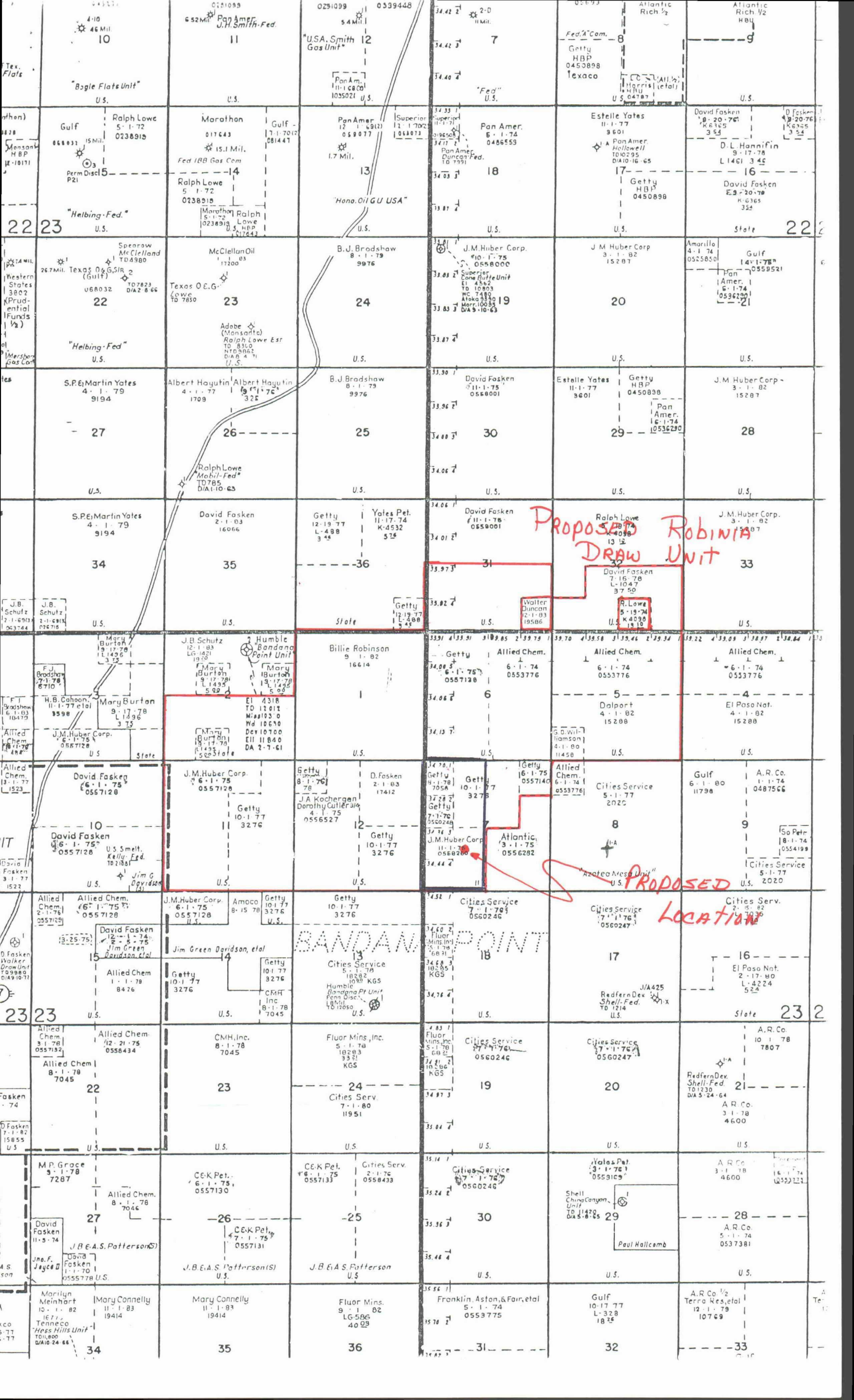
(Joins sheet 115)

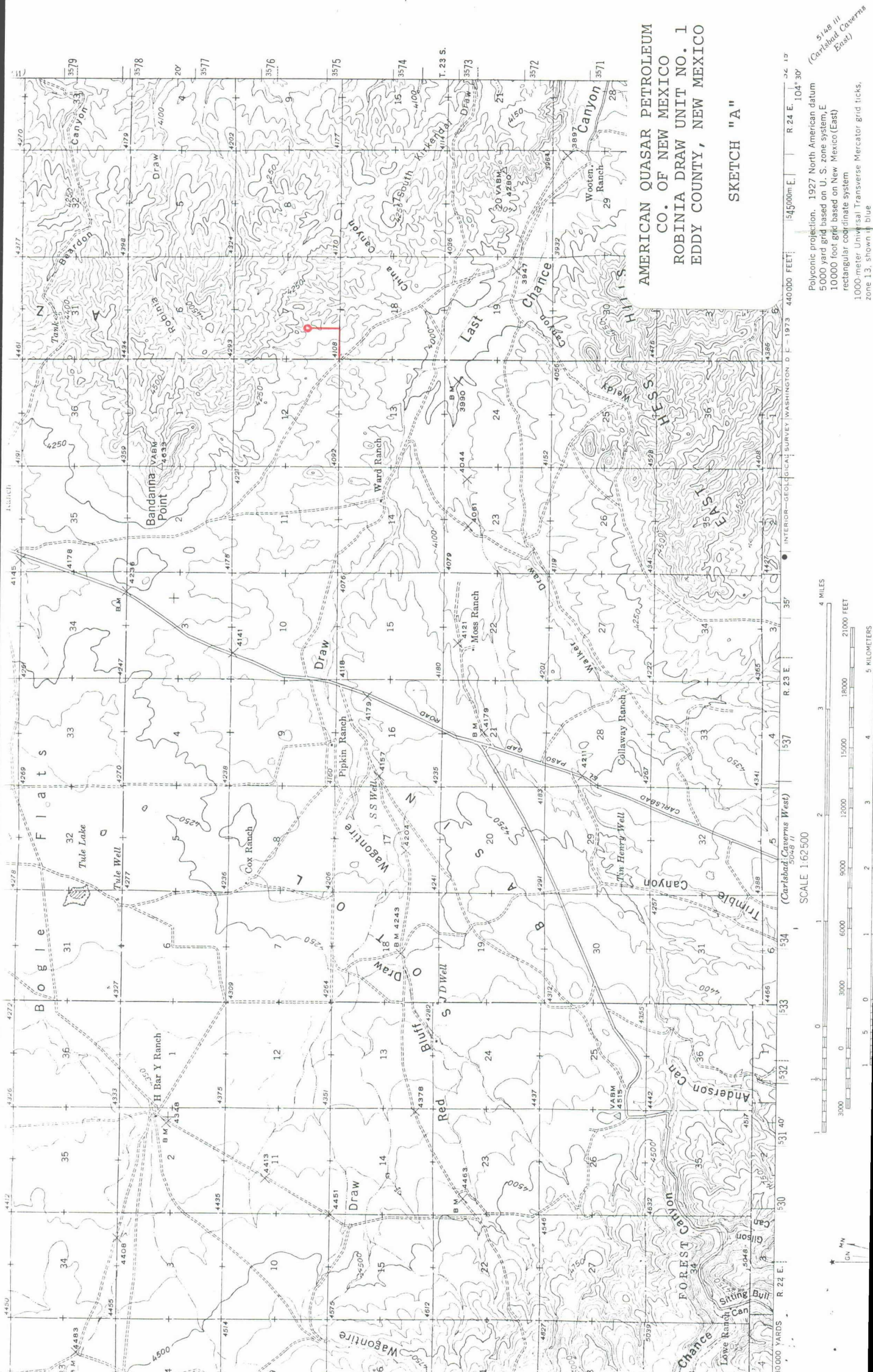
Scale 1:31680

5000

10000

15000 Feet

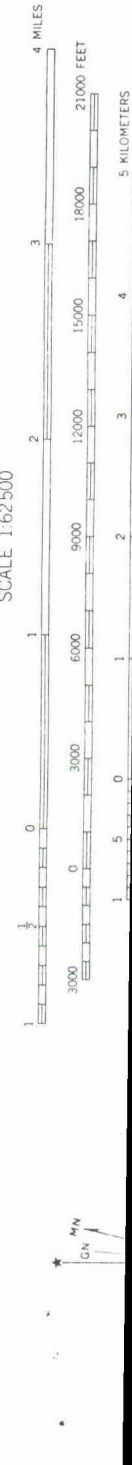




AMERICAN QUASAR PETROLEUM
CO. OF NEW MEXICO
ROBINIA DRAW UNIT NO. 1
EDDY COUNTY, NEW MEXICO

SKETCH "A"

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, E
10000 foot grid based on New Mexico (East)
rectangular coordinate system
1000 meter Universal Transverse Mercator grid ticks,
zone 13, shown in blue



5148 III
(Carlsbad Caverns
East)

EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES
ROBINIA DRAW UNIT AREA
EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | Working Interest Owner and Percentage |
|--|--|-----------------|----------------------------------|---------------------------|---------------------|----------|--|--|
| <u>FEDERAL LANDS</u> | | | | | | | | |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | |
| 1 | Section 5: Lots 1,2,3, and 4 and S/2 N/2, Section 6: Lots 1 and 2 and S/2 NE/4 and SE/4 | 637.72 | N.M. 0553776 5-30-76 | U.S.A. 12.5 | Allied Chemical Co. | All | C. R. Price, Sr. | 5.00 Allied Chemical Company |
| 2 | Section 7: SE/4 and SE/4 NE/4 | 200.00 | N.M. 0556282 5-30-76 | U.S.A. 12.5 | Atlantic Richfield | * All | R. C. Patterson and wife, Marie J. Patterson | 3.00 Atlantic Richfield Company |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | |
| 3 | Section 12: SW/4 and S/2 NW/4 and NE/4 NW/4 | 280.00 | N.M. 0556527 4-1-75 | U.S.A. 12.5 | Getty Oil Company | All | Dorothy Cutler John F. Cutler John A. Kochergen Bob Harwell | 1.33 Getty Oil Co. |
| 4 | Section 11: | 360.00 | N.M. 0557128 6-1-75 | U.S.A. 12.5 | J. M. Huber Corp. | All | Esther H. Levy and husband, William B. Levy Olaf Featherstone, II | 3.00 American Quasar Petroleum Co. of N.M. |

EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES

Page Two

ROBINIA DRAW UNIT AREA
 EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number Of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | | Working Interest Owner and Percentage | |
|--|--|-----------------|----------------------------------|---------------------------|-------------------|----------|--|--------------|---|-----|
| | | | | | | | | | | |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 5 | Section 6: Lots 3,4,5,6, and 7 and SE/4 NW/4 and E/2 SW/4 | 296.01 | N.M. 0557138 5-30-76 | U.S.A. 12.5 | Getty Oil Company | All | Gene E. Burke and wife, Jean S. Burke | 2.5 | Getty Oil Co. | All |
| 6 | Section 7: NE/4 NE/4 | 40.00 | N.M. 0557140 5-30-76 | U.S.A. 12.5 | Getty Oil Company | All | Gayle Hubbard and wife, Winifred L. Hubbard | 5.00 | Getty Oil Co. | All |
| TOWNSHIP 22 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 7 | Section 31: Lots 3 and 4 and E/2 SW/4 and N/2 SE/4 and SW/4 SE/4 | 267.89 | N.M. 0558001 11-1-76 | U.S.A. 12.5 | David Fasken | All | Gordon E. Nicklos and wife, Elisabeth O. Nicklos Robert B. Gates and Neda S. Gates | 5.00 | David Fasken | All |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 8 | Section 7: Lots 3 and 4 and E/2 SW/4 | 148.80 | N.M. 0558260 11-1-76 | U.S.A. 12.5 | J. M. Huber Corp. | All | Clara Murphy Olen Feather- stone, II and Clara Featherstone | 3.00 3.25 | American Quasar Petroleum Co. of N.M. | All |

EXHIBIT "B"
 SCHEDULE OF LANDS AND LEASES

ROBINIA DRAW UNIT AREA
 EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding | | Working | |
|--|---|-----------------|----------------------------------|---------------------------|-------------------|----------|--|------|---------------------------------------|-----|
| | | | | | | | Royalty Owner and Percentage | | Interest Owner and Percentage | |
| FEDERAL LANDS | | | | | | | | | | |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 9 | Section 7 Lot 2 | 34.28 | N.M. 0560248 7-1-76 | U.S.A. 12.5 | Getty Oil Company | All | Kirby Petroleum Co. | 5.00 | Getty Oil Co. | All |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | | | |
| 10 | Section 12: NW/4 NW/4 | 40.00 | N.M. 78 8-1-76 | U.S.A. 12.5 | Getty Oil Company | All | Raymond Duncan and wife, Joan R. Duncan | 5.00 | Getty Oil Co. | All |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 11 | Section 7: E/2 NW/4 and W/2 NE/4 | 160.00 | N.M. 3276 10-1-77 | U.S.A. 12.5 | Getty Oil Company | All | A. Lansdale | 5.00 | Getty Oil Co. | All |
| 12 | Section 7: Lot 1 | 34.20 | N.M. 7058 8-1-78 | U.S.A. 12.5 | Getty Oil Company | All | E. Louise Safarik | 5.00 | Getty Oil Co. | All |
| 13 | Section 5: SW/4 SW/4 | 40.00 | N.M. 11458 4-1-80 | U.S.A. 12.5 | G. Dee Williamson | All | G. Dee Williamson and wife, Paulette A. Williamson | 7.50 | American Quasar Petroleum Co. of N.M. | All |
| 14 | Section 5: SE/4 and N/2 SW/4 and SE/4 SW/4 | 280.00 | N.M. 15288 4-1-82 | U.S.A. 12.5 | Dalport Oil Corp. | All | None | | Dalport Oil Corp. | All |

EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES

ROBINIA DRAW UNIT AREA
EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding | | Working | |
|--|---|--------------------|---|------------------------------------|-------------------------------------|----------|--|------|---|-----|
| | | | | | | | Royalty Owner and Percentage | | Interest Owner and Percentage | |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | | | |
| FEDERAL LANDS | | | | | | | | | | |
| 15 | Section 1: All | 640.00 | N.M. 16614 9-1-82 | U.S.A. 12.5 | Billie Robinson and G. J. Fellis | All | Billie Robinson and G. J. Fellis and wife, Irene R. Fellis | 8.00 | American Quasar Petroleum Co. of N.M. | All |
| 16 | Section 12: NE/4 | 160.00 | N.M. 17412 2-1-83 | U.S.A. 12.5 | David Fasken | All | C. E. Strange and wife, Sherrie Strange Robert B. Gates and wife, Neda S. Gates | 5.00 | David Fasken | All |
| TOWNSHIP 22 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | | | |
| 17 | Section 31: SE/4 SE/4 | 40.00 | N.M. 19586 12-1-83 | U.S.A. 12.5 | Walter Duncan | * All | None | | Walter Duncan | All |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | | | |
| 18 | Section 11: SE/4 and S/2 NE/4 and NE/4 NE/4 Section 12: SE/4 | 440.00 | N.M. 21647 10-1-77 | U.S.A. 12.5 | Getty Oil Company | All | A. Landale | 5.00 | Getty Oil Co. | All |
| TOTAL | | 4098.90 | Acres Federal Lands | | | | | | | |
| * Not committed to Unit Area | | | | | | | | | | |

* Not committed to Unit Area

EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES

ROBINIA DRAW UNIT AREA
EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | Working Interest Owner and Percentage |
|--|---|-----------------|----------------------------------|---------------------------|---------------------------------------|----------|--|---|
| TOWNSHIP 22 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | |
| 19 | Section 32: S/2 SW/4 and NE/4 SW/4 and N/2 SE/4 and SE/4 SE/4 | 240.00 | L-1047 7-16-78 | State of N.M. 12.5 | David Fasken | All | Robert B. Gates and wife, Neda S. Gates Robert H. Hannifin and wife, Maxine B. Hannifin | David Fasken 2.5 3.0 |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | |
| 20 | Section 2: SE/4 and N/2 SW/4 and SW/4 SW/4 | 280.00 | LG-1421 12-1-83 | State of N.M. 12.5 | American Quasar Petroleum Co. of N.M. | All | None | American Quasar Petroleum Co. of N.M. All |
| 21 | Section 2: SE/4 SW/4 | 40.00 | L-1495 9-17-78 | State of N.M. 12.5 | Getty Oil Company | All | None | Getty Oil Co. All |
| TOWNSHIP 22 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | |
| 22 | Section 32: NW/4 SW/4 and SW/4 SE/4 | 80.00 | LG-2409 12-1-84 | State of N.M. 12.5 | Cities Service Oil Company | * All | None | Cities Service Oil Company All |

TOTAL 640.00 Acres State of New Mexico Lands

*Not committed to Unit Area

EXHIBIT "B"
SCHEDULE OF LANDS AND LEASES

ROBINIA DRAW UNIT AREA
EDDY COUNTY, NEW MEXICO

| Tract No. | Description | Number of Acres | Lease Serial No. Expiration Date | Basic Royalty and Percent | Lessee of Record | Interest | Overriding Royalty Owner and Percentage | Working Interest Owner and Percentage |
|--|-------------|--------------------|---|------------------------------------|------------------|----------|--|--|
| TOWNSHIP 22 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | |
| TOWNSHIP 23 SOUTH, RANGE 23 EAST, N.M.P.M. | | | | | | | | |
| TOWNSHIP 23 SOUTH, RANGE 24 EAST, N.M.P.M. | | | | | | | | |

PATENTED (FEE) LANDS

NONE

RECAPITULATION

| | |
|---|---------------------|
| 3,858.9 Acres Federal Lands, committed to Unit | 81.430% of the Unit |
| 240.00 Acres Federal Lands, uncommitted to Unit | 5.065% of the Unit |
| 560.00 Acres State Lands, committed to Unit | 11.817% of the Unit |
| 80.00 Acres State Lands, uncommitted to Unit | 1.688% of the Unit |
| <u>4,738.90</u> | <u>100.000%</u> |

Unit Name ROBINIA DRAW UNIT(EXPLORATORY)
Operator AMERICAN QUASAR PETROLEUM CO.
County EDDY

| DATE | OCC CASE NO. | 5432 | EFFECTIVE DATE | TOTAL ACREAGE | STATE | FEDERAL | INDIAN-FEE | SEGREGATION CLAUSE | TERM |
|--------------|----------------|--------|----------------|---------------|--------|----------|------------|--------------------|--------|
| APPROVED | OCC ORDER NO. | R-4979 | 3-25-75 | 4,738.90 | 640.00 | 4,098.90 | -0- | Yes | 5 yrs. |
| COMMISSIONER | March 11, 1975 | | | | | | | | |
| 3-24-75 | | | | | | | | | |

UNIT AREA

TOWNSHIP 22 SOUTH, RANGE 24 EAST, NMPM
Section 31: S/2
Section 32: S/2

TOWNSHIP 23 SOUTH, RANGE 23 EAST, NMPM
Section 1: All
Section 2: S/2
Sections 11 and 12: All

TOWNSHIP 23 SOUTH, RANGE 24 EAST, NMPM
Sections 5, 6, and 7: All

TERMINATED
3/11-22-77

Unit Name ROBINIA DRAW UNIT
Operator AMERICAN QUASAR PETROLEUM COMPANY
County EDDY

| STATE TRACT NO. | LEASE NO. | INSTI- TUTION | SEC. | TWP. | RGE. | SUBSECTION | RATIFIED | | ACREAGE NOT RATIFIED | LESSEE |
|--------------------|--------------|------------------|------|------|------|---|----------------------|--------|----------------------------|---------------------------------|
| | | | | | | | DATE | ACRES | | |
| 19 | L-1047-4 | C.S. | 32 | 22S | 24E | S/2SW/4, NE/4SW/4, N/2SE/4, SE/4SE/4 | 2-19-75 | 240.00 | | David Fasken |
| 20 | LG-1421-1 | C.S. | 2 | 23S | 23E | SE/4, N/2SW/4, SW/4SW/4 | 3-21-75 | 280.00 | | American Quasar Pet. Company |
| 21 | L-1495 | C.S. | 2 | 23S | 23E | SE/4SW/4 | 3-20-75 | 40.00 | | Getty Oil Company |
| 22 | LG-2409 | C.S. | 32 | 22S | 24E | NW/4SW/4, SW/4SE/4 | <u>NOT COMMITTED</u> | 80.00 | | Cities Service Oil Co. |

TERMINATED
1-22-77