

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**30-043-20193**

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

Petro-Lewis Corporation

3. ADDRESS OF OPERATOR

P.O. Box 2250, Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface1335' FNL, 1980' FEL, SEC. 22, T19N, R3W
At proposed prod. zone

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

15 miles Southeast of Cuba, N.M.

15. DISTANCE FROM PROPOSED*

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

1335'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

645'

16. NO. OF ACRES IN LEASE

320

19. PROPOSED DEPTH

5500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

140

20. ROTARY OR CABLE TOOLS

Rotary

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

6850 GR

22. APPROX. DATE WORK WILL START*

11-1-75

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15	10 3/4	40.5-45.5	250	250 sx
9 5/8	7	23.00	5275	250 sx
6 1/8	4 1/2 (liner)	10.5	5500	50-100 sx

Operator proposes to drill Entrada test. Completion will be determined from logs. A Series 900 (3000 psi w.p.) blowout preventer will be used under surface pipe. Unorthodox location approved by New Mexico Oil Conservation Commission Order R-5077 (attached) dated August 12, 1975

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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

J. Arnold Shell

TITLE

Area Manager

Minerals Management Inc.

DATE

10-16-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Okal

NWU & NSL R-5077*See Instructions On Reverse Side

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form No. 1
Supersedes O-1125
Effective 1-1-68

All distances must be from the outer boundaries of the Section

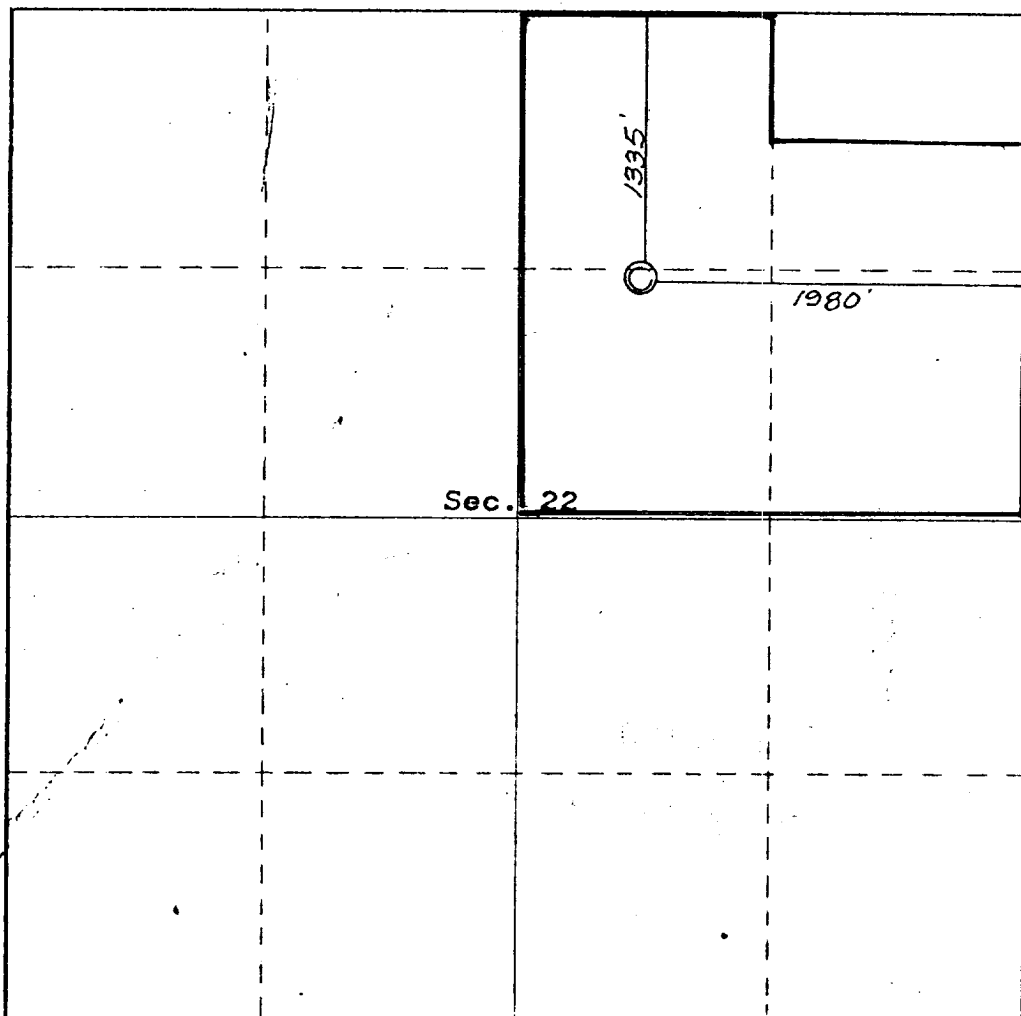
PETRO-LEWIS, Inc.		Miller Federal		722
Section	22	19 NORTH	3 WEST	SANDOVAL
Acres	1335	feet from the NORTH	1980	feet from the EAST
Well Depth	6850.0	Entrada	Southwest Media	140

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 _____

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.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

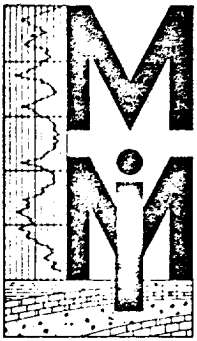
Name J. Arnold Sell
Position Area Manager
Company Minerals Management Inc.
Date October 17, 1975

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.

16 July, 1975

Date Surveyed 16 July, 1975
Surveyor James P. Leese
James P. Leese

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600



MINERALS
MANAGEMENT INC.

SUITE 210, PETROLEUM CENTER BLDG.
501 AIRPORT DRIVE
TELEPHONE (505) 327-4441
FARMINGTON, NEW MEXICO 87401

DEVELOPMENT PLAN FOR SURFACE USE

PETRO-LEWIS CORPORATION

MILLER FEDERAL NO. 722

13353 FNL, 1980' FEL, SEC. 22, T19N, R3W

SANDOVAL COUNTY, NEW MEXICO

1. Existing Roads

The main road in the area now serves the Media Dome Field. It is shown on the attached map.

2. Planned Access Road

Approximately 900' of new road will be constructed from Federal Media Well No. 3 in NW, NE Section 22 to the proposed wellsite.

3. Location of Existing Wells

See attached map.

4. Lateral Roads

None.

5. Location of Tank Batteries and Flowlines

Tank Battery will be located along the main road by Federal Media No. 3. Flow line will follow new road. Approximately 1300' of power line will be installed from the transformer bank located in NE NW Section 22. See attached map.

6. Water Supply

Water will be hauled to the well site from a water well located in the Media Dome Field.

7. Method of Handling Waste Disposal

Waste will be buried in the reserve pit on completion of the well. The reserve pit will be backfilled. Toilet facilities will be provided.

8. Location of Camp

No camp will be used.

9. Location of Airstrip

None

10. Diagram of Well Location

See attached diagram

11. Plans for Restoration of Surface

The surface will be restored and reseeded as directed by the Bureau of Land Management.

12. Impact on the Environment

Impact on the environment will be minimal. The access road and well location is sparsely vegetated and no trees will be disturbed.

DEPARTMENT OF THE INTERIOR (Other Instructions on reverse side)
GEOLOGICAL SURVEY

FORM NO. 100-100-1
6. LEASE DESIGNATION AND SERIAL NO.

NM 045884 A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Petro-Lewis Corporation	8. FARM OR LEASE NAME Miller Federal
3. ADDRESS OF OPERATOR P.O. Box 2250, Denver, Colorado 80202	9. WELL NO. 722
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT Southwest Media-Entrada
14. PERMIT NO. 1335' FNL, 1980' FEL, SEC. 22, T19N, R3W	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 22, T19N, R3W
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 6864 RT	12. COUNTY OR PARISH Sandoval
	13. STATE N.M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
(Other) ☐

PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
ABANDON* ☐
CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐
FRACTURE TREATMENT ☐
SHOOTING OR ACIDIZING ☐
(Other) ☒ Surface Casing

REPAIRING WELL ☐
ALTERING CASING ☐
ABANDONMENT* ☐

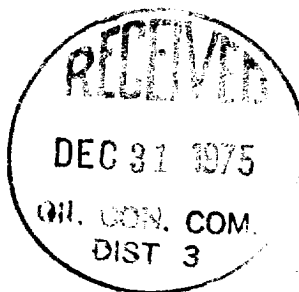
(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)*

12-27-75

Spud 15" hole 9:45 pm 12-27-75. Drilled 15" hole to 228', ran 5 Jts. 214' 10 3/4" OD K-55 40.50# LT&C. Casing set at 228' KB.

Cement w/225 sx Class "B" cement w/3% CaCl. Plug down at 12:45 pm 12-28-75. Circulated cement.



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

SIGNED

J. Amved Shell

TITLE

Area Manager

Minerals Management INTATE 12-29-75

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

A

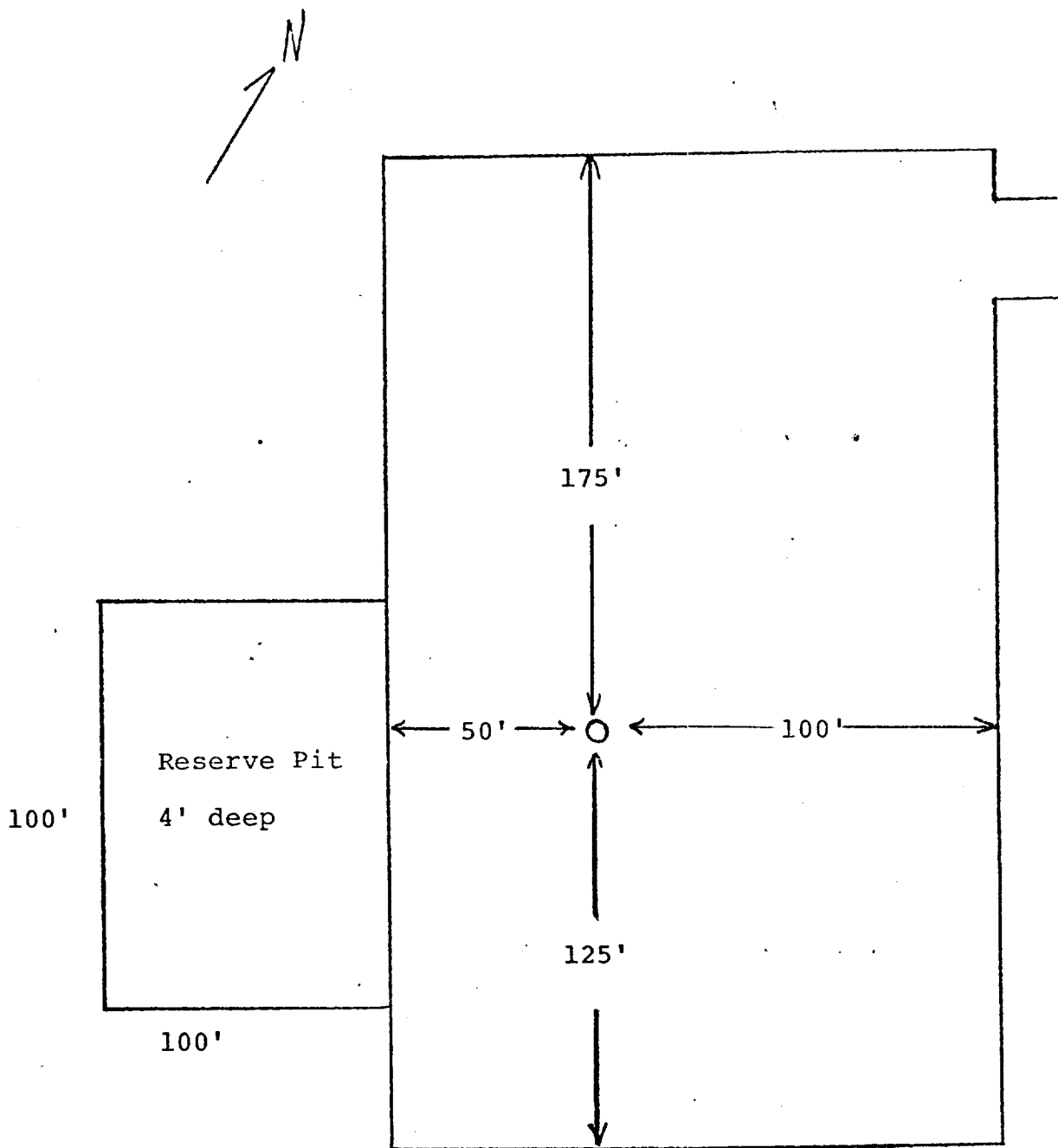
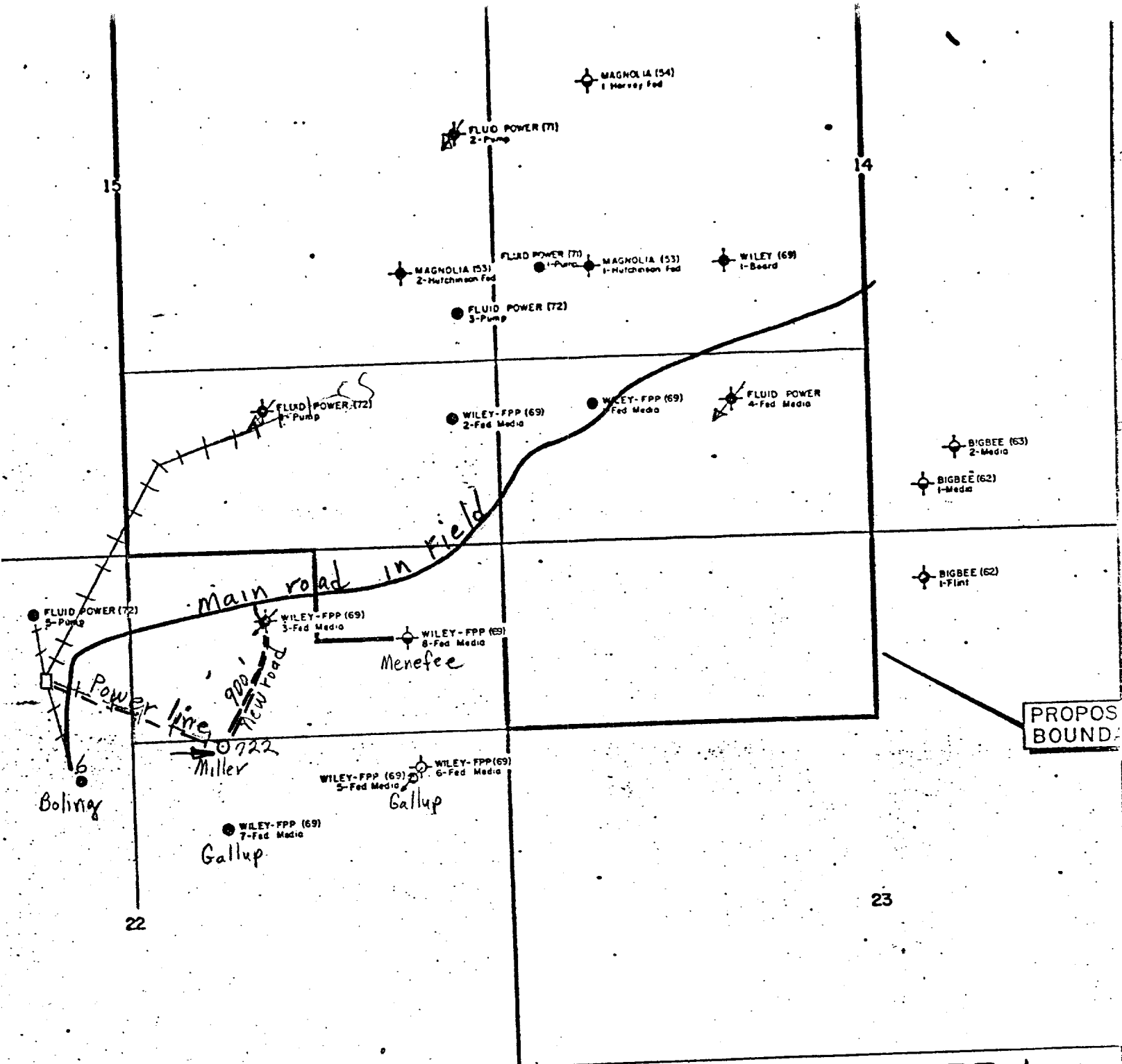


DIAGRAM OF WELL LOCATION



1800 Broadway
Denver Colorado 80202

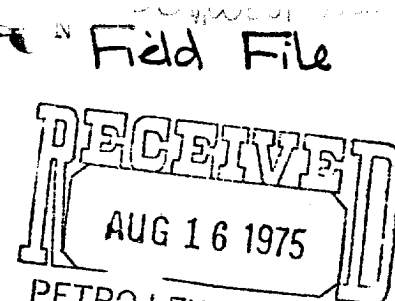
Telephone 897 6010
Area Code 303

Petro Leads Corporation
Oil and Gas Producers

EXHIBIT

MEDIA DOME

SANDOVAL COUNTY, NEW MEXICO



IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
COMMISSION OF NEW MEXICO FOR
THE PURPOSE OF CONSIDERING:

CASE NO. 5517
Order No. R-5077

APPLICATION OF PETRO LEWIS
CORPORATION FOR AN UNORTHODOX
OIL WELL LOCATION, SANDOVAL
COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on July 30, 1975, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 12th day of August, 1975, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Petro Lewis Corporation, seeks approval of an unorthodox oil well to be drilled 1335 feet from the North line and 1980 feet from the East line of Section 22, Township 19 North, Range 3 West, NMPM, Southwest Media-Entrada Oil Pool, Sandoval County, New Mexico.

(3) That the S/2 NE/4, NW/4 NE/4 and the S/2 NE/4 NE/4 of said Section 22 is to be dedicated to the well.

(4) That no offset operator objected to the proposed unorthodox location.

(5) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the oil in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That an unorthodox location is hereby approved for an oil well to be drilled at a point 1335 feet from the North line and 1980 feet from the East line of Section 22, Township 19 North, Range 3 West, NMPM, Southwest Media-Entrada Oil Pool, Sandoval County, New Mexico.

(2) That the S/2 NE/4, NW/4 NE/4 and the S/2 NE/4 NE/4 of said Section 22 shall be dedicated to the above-described well.

(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


PHIL R. LUCERO, Member


JOE D. RAMEY, Member & Secretary

S E A L

dr/