CASE 5759: UNIVERSAL RESOURCES
CORP. FOR COMPULSORY POOLING, Patient EDDY COUNTY, NEW MEXICO

0

CASE NO.

5759

APPlication, Transcripts, Small Exhibits,

ETC.

Please disregard our letter of this same date (April 14, 1977) regarding the Compulsory Pooling on the S/2 of Sec. 36, Township 17S, Range 26 E, Eddy County, N.Mex.

This letter replaces the one above mentioned.

State of New Mexico





Commissioner of Public Lands

PHIL R. LUCERO COMMISSIONER

April 14, 1977

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

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, Texas 75240

Case No. 5759

Re: Compulsory Pooling S/2 Section 36-178-26E Eddy County, New Mexico

ATTENTION: Mr. William J. Phelan

Gentlemen:

By New Mexico Oil Conservation Commission Form C-105, dated March 9, 1977, we are advised that your Big Boggy State Well No. 1-Y, located in the SW/4SE/4 of Section 36, Township 17 South, Range 26 East, has been plugged and abandoned on March 4, 1977.

This is to advise that Force Pooling Order No. R-5290 is no longer considered by this office to be effective as the well drilled pursuant to said order resulted in a dry hole and all lesses effected by said order have reverted to their original terms. We have therefore, closed our files on this Force Pooling Order.

Lease K-6592-2 has also expired effective as of March 4, 1977.

Please notify all interested parties of this action.

Very truly yours,

PHIL R. LUCERO COMMISSIONER OF PUBLIC LANDS

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

RDG/B/للماء

cc:

Suite 1000 Security National Bank Bldg.

Roswell, New Mexico 88201

OCC-Santa Fe, New Mexico

Page	1
rage	<u> </u>

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico September 15, 1976

3 EXAMINER HEARING IN THE MATTER OF: 6 Application of Universal Resources CASE 7 Corporation for compulsory pooling, 5759 Eddy County, New Mexico. 8

BEFORE: Richard L. Stamets, Examiner

TRANSCRIPT OF HEARING

APPEARANCES

William F. Carr, Esq. For the New Mexico Oil Conservation Commission: Legal Counsel for the Commission State Land Office Building Santa Fe, New Mexico For the Applicant: W. Thomas Kellahin, Esq. KELLAHIN & FOX Attorneys at Law 500 Don Gaspar Santa Fe, New Mexico

sid morrish reporting service

General Court Reporting Service

Galle Mejia, No. 122, Santa Fe, New Mexico 87501

Phone (505) 982-9212

9

10

11

12

15

17

18

19

20

21

22

23

24

25

INDEX

2		Page
3	WILLIAM J. PHELAN	
4	Direct Examination by Mr. Kellahin	3
5	Cross Examination by Mr. Stamets	6
6	Recalled by Mr. Kellahin	15
7		
8	EDWARD K. DAVID	
9	Direct Examination by Mr. Kellahin	7
10		

EXHIBIT INDEX

		Offered	Admitted
	Applicant's Exhibit One, Land Plat	4	16
	Applicant's Exhibit Two, Correspondence	5	16
	Applicant's Exhibit Three, Schematic Diagram	. 5	16
	Applicant's Exhibit Four, AFE	5	16
	Applicant's Exhibit Five, Structure Map	8	16
	Applicant's Exhibit Six, Cross Section	8	16
	Applicant's Exhibit Seven, Isopach	11	16
1			

sid morrish reporting service
General Court Reporting Service
825 Calle Mejia, No. 122. Santa Fe. New Mexico 87501
Phone (505) 982-9212

ish reporting service
al Court Reporting Service
by 122, Santa Fe, New Mexico 87501

8

10

11

12

15

16

17

18

19

20

23

24

25

MR. STAMETS: We will call next Case 5759.

2 MR. CARR: Case 5759, application of Universal
3 Resources Corporation for compulsory pooling, Eddy County,
4 New Mexico.

MR. KELLAHIN: Tom Kellahin of Kellahin and Fox,
Santa Fe, New Mexico appearing on behalf of Universal Resources
Corporation and I have two witnesses to be sworn.

MR. STAMETS: If you all will stand and be sworn, please?

(THEREUPON, the witnesses were duly sworn.)

WILLIAM J. PHELAN

called as a witness, having been first duly sworn, was examined and testified as follows:

DIRECT EXAMINATION

BY MR. KELLAHIN:

- Q Please state your name and occupation?
- A. William J. Phelan, I'm Vice President and Landman of Universal Resources Corporation.
- Q. Have you previously testified before the Commission in the capacity of landman in previous applications?
 - A. No.
 - Q. You have not. Have you made a study of and are you familiar with the land problems concerning this particular

application by Universal Resources Corporation?

A. I am.

2

8

9

10

11

12

13

14

16

17

18

19

20

21

22

25

MR. KELLAHIN: If the Examiner please, we tender the witness to provide testimony on what he has done to obtain joinder of the non-consenting parties only. We have a second witness who is a geologist who will present that testimony.

MR. STAMETS: This is part of your normal function, Mr. Phelan?

THE WITNESS: Yes, it is.

MR. STAMETS: You have been a landman for how many years?

THE WITNESS: Twenty-five.

MR. STAMETS: The witness certainly seems qualified.

Q (Mr. Kellahin continuing.) Mr. Phelan, will you please refer to what has been marked as Applicant's Exhibit Number One and identify that?

A. That is a land plat of the area southeast of Artesia in Eddy County, New Mexico which encompasses the north end of the Atoka-Penn gas field.

- Q What is Universal Resources Corporation seeking to accomplish by this application?
- A. Universal Resources has acquired a State of New Mexicolease and is seeking to drill it and is seeking to create a three-hundred-and-twenty acre gas unit.
 - Q. Consisting of what acreage?

sid morrish reporting service General Court Reporting Service 825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501 Phone (505) 982-9212

11

13

14

15

16

17

19

23

25

Α.	Consisting	of the	south	half	o€	Section	36.	17.	26.

- © I show you what has been marked as Applicant's

 Exhibit Number Two, it is a packet of correspondence, will you please identify it and explain to the Examiner what information is contained in Exhibit Number Two?
- A. This packet of correspondence represents the written evidence of our efforts to obtain either the joining of the Exxon Corporation or the farmout from Exxon Corporation of the acreage that they have within the proposed unit to the drilling of this well.
- Q. As of this date has Exxon Corporation joined you or reached some agreement with you concerning the participation of their acreage?
 - A. No, sir.
- Q. I show you what has been marked as Exhibit Number Three and ask you to identify that?
- A. That is a schematic of the proposed well on the unit which will be operated by Universal Resources Corporation.
- Q I show you what has been marked as Exhibit Number Four and ask you to identify this?
- A. This is a copy of the AFE which includes the dry hole costs and producing well costs of the proposed well.
- O Based upon your information and knowledge is this a true and accurate copy of the estimated well costs for this well?

sid morrish reporting service

General Court Reporting Service
825 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (505) 982-9212

A. Yes, it is.

MR. KELLAHIN: I have no further questions of this witness, Mr. Examiner.

MR. STAMETS: Are there any questions of the witness?

CROSS EXAMINATION

BY MR. STAMETS:

2

7

14

15

16

17

18

19

20

21

22

23

24

25

A. No, sir, J. C. Barnes is an outstanding working interest owner. We've gotten in accord with them on a farmout drilling deal, however.

Q So as far as you know they will be signed up and farmed out?

A. That's right, this application does not refer to J. C. Barnes.

MR. STAMETS: Any other questions of the witness?

MR. KELLAHIN: No, sir.

MR. STAMETS: He may be excused.

(THEREUPON, the witness was excused.)

MR. KELLAHIN: We will call Mr. Ed David.

2

PDWARD K. DAVID

DIRECT EXAMINATION

called as a witness, having been first duly sworn, was

examined and testified as follows:

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

BY MR. KELLAHIN:

Mr. David, would you please state your name and occupation?

- I'm a consulting geologist, Roswell, New Mexico.
- Mr. David, have you previously testified before Q. the Commission and had your qualifications as an expert geologist accepted and made a matter of record?
 - That is correct, I have.
- Have you been retained by Universal Resources Corporation to make a study of this particular area concerned in the application?
 - Yes, sir, I have.
 - And have you, in fact, made that study?
 - Ã. Yes, sir, I have.

MR. KELLAHIN: If the Examiner please, are the witness's qualifications acceptable?

MR. STAMETS: Yes. Just for the record, he is identified as E. K. David, is that correct?

THE WITNESS: That is correct.

(Mr. Kellahin continuing.) Mr. David, would you

sid morrish reporting service

sid morrish reporting service

General Court Reporting Service

S Calle Mejia, No. 122, Santa Fie, New Mexico 87501

Phone (505) 982-9212

please refer to what has been marked as Exhibit Number Five, that is your structure map, identify that and state what information that contains?

shale. It has a contour interval of fifty feet and the scale is one inch to two thousand feet. This covers the area of interest, which is essentially the northeast portion of the Atoka field and the area immediately to the north. What the structure map demonstrates is that the Morrow dips regionally to the southeast, anywhere from approximately a hundred-and-fifty to two-hundred-and-fifty feet per mile. There is no evidence of structural closure. There is a subtle indication of structural noses in the area on the Morrow. Development to date has not shown any problems with formation water in this area so we don't feel that the structure is critical as far as gas accumulation in the Morrow is concerned.

Our proposed location, however, is on strike with production to the southwest.

- Q. What field is this, Mr. David?
- A. Immediately to the south the wells in Sections 1 and 2, for example, are in the Atoka-Penn gas pool.
- Please refer to what has been marked as Exhibit

 Number Six, that's your cross section?
- A. This cross section is identified on the structure map and it has been numbered from Well No. A-1 through Well

6

7

11

20

21

22

23

24

25

A-7. The cross section starts immediately north of the drill site in Section 25 which is well A-1. It's an Atoka completion which went down to the top of the Mississippian. It continues to the southwest to the Fasken well in Section 35 of a dry hole which is also west of our proposed location. The cross section then continues through four Morrow gas wells which are south of our proposed location. They are identified as Well A-3 through Well A-6. The cross section terminates east of our proposed drill site in Section 31 which is the Fasken Exxon, a dry hole in the Morrow.

Looking at the cross section we can find several things that are evident. For example, the main pay in the area are the Morrow sands which produce south of our location. However, there is a secondary pay in the area which is the Yates which is an Atoka sand and it produces in the Yates well north of us and northwest. However, the Atoka sand has been erratic in nature and you usually can't justify an Atoka test but drilling to the Morrow occasionally you might find an Atoka sand.

- Q. What's your control in the cross section for the top of the Morrow?
- A. This is the top of the Morrow shale which I have designated as the top of the Morrow B-1 shale. Generally the Morrow sands are developed below my contour horizon.

Going through the cross section we have Well A-1,

sid morrish reporting service

General Court Reporting Service
25 Calle Mejia, No. 122, Santa Fe, New Mexico 8756

an Atoka producer, which has only eight feet of sand. There was no test in the Morrow, there are sands developed in the Morrow but they are relatively thin and are not too well developed.

Moving to Well A-2, we have the Wasken No. 1 Naylor in Section 35. The Morrow is extremely shaley, there is limited sand in here and it was a dry hole.

Moving to the south from Well A-3 through Well A-6, we find that there are two Morrow sands producing in this area. The main sand in this area is the uppermost sand which I have identified as sand B-1.

The sand thickness in these three wells that produce from it are shown on the cross section and vary from fifteen feet in thickness to approximately forty feet in thickness.

Well A-6 which is the Exxon No. 1 Red Lake in Section 6 which is southeast of our proposed location, is completed out of the lower sand which I have identified as sand B-2.

When you find these sands if they are porous and permeable usually the sands do have a good potential and you can expect favorable recoveries of hydrocarbons.

Moving to Well A-7 which is the Fasken No. 1 Exxon, which is east of us in Section 31, this particular well went down to the Mississippian limestone, it ran two drill stem tests as shown on the cross section in the Morrow. It did flow gas on both of these tests, however, as noted by the drill

Page 11	

h reporting service
Court Reporting Service
Santa Fe, New Mexico 87501
16 (505) 982-9212

5

8

13

16

17

20

21

22

23

24

25

stem test recoveries the highest cas volume reported was only four hundred and forty-nine thousand cubic feet of gas per day.

Based on the drill stem test and the electric logs on this particular well these sands are not considered a commercial gas reservoir in the Morrow.

- Please refer to Exhibit Number Seven and identify it?
- A Exhibit Number Seven is an isopach of the Morrow.

 The interval which I have isopached in here is shown on my cross section. It extends from the top of the Morrow, which was my structural contour horizon, to the top of the Mississippian. Basically this isopach has a twenty-five foot contour interval and has a scale of one inch to two thousand feet. What it shows overall is that the Morrow thickens across the area of interest from less than two hundred and fifty feet in thickness to over these hundred feet in thickness.

hundred and seventy-five feet in thickness your chances of a dry hole are increased. That is the sands may not be developed the section can be thin and tight and result in a dry hole like the Fasken No. 1 Naylor which is in Section 35 west of us or on the other hand you might end up with an extremely thick section like the Fasken No. 1 Exxon to the east of us in Section 31 which had gas but was not in commercial quantities.

So we feel overall that the two hundred and seventyfive feet of gross Morrow represents the optimum location for sid morrish reporting service

General Court Reporting Service
Calle Mejia, No. 122, Santa Fe, New Mexico 87501

1

2

3

5

10

11

12

13

14

15

16

17

18

19

20

22

23

24

25

the favorable development of either of these sands or both of these sands that produce in the immediate area.

- Q You refer to the proposed location, what is the footage for that location?
- A. The application calls for six hundred and sixty feet from the south line and nineteen hundred and eighty feet from the west line of Section 36, Township 17 South, Range 26 East.
- 9 Your circle for this location is drafted a little high, is it not?
- A. Right. The draftsman has it on there at nine, ninety and it should be shown at six, sixty.
- Was it your recommendation that was used to establish
 this proposed location?
- A No, I did not pick the location. I was asked to do
 the geology on it after the location was picked but after doing
 the geology in this area I wholeheartedly agreed with the
 location. I feel that based on the knowledge I have in this
 area and based on these maps that it is the optimum location
 that I would have selected at any rate.
- Q. You are making reference to any proposed site within Section 36?
- A. I'm referring to the six, sixty south, nineteen, eighty west.
- Q That is the best site in relation to what, the south half of Section 36?

sid morrish reporting service

3

10

11

12

13

15

16

17

18

19

20

21

22

23

25

A. That is correct.

On the Do you have any opinion with regard to the estimate of risk of drilling of a well at this proposed location?

A Yes, in view of the fact that the well to the north in 25, the well to the west in 35 and the dry holes in 31 have not found Morrow production and all of the production has been limited within a mile-and-a-half of the radius of our location, at least to the south of us, I feel that there is a risk for this sand extended to the north, I certainly feel that this location is justified but there is a risk and I would estimate that perhaps we have a chance of one in five of establishing commercial production.

Q. The statutory maximum for a risk factor established for the Oil Commission is two hundred percent, in relation to that statutory maximum where would you place a risk factor with regards to this well?

- A. One in five.
- Q. One in five is what, two hundred percent?
- A Yes, two hundred percent.
- Q At least two hundred percent?
- A. Yes, right.
- Q I would like to show you what has been marked as
 Exhibit Number Four which is an estimated well cost and ask
 you to give your opinion concerning your previous experience
 with Morrow wells drilled in this area and the cost of those

| morrish reporting service | General Court Reporting Service | Mejia, No. 122, Santa Fe, New Mexico 87501 wells?

A. Based on the cost that is shown on this, I think these costs are very reasonable and I have knowledge of wells that on completion have exceeded four hundred thousand dollars so the estimated total cost of producing a well of three hundred and forty-nine thousand, three hundred and seventy dollars I feel is very reasonable.

- To your knowledge do you know what Universal Resource
 Corporation's policy is with regard to charges made against
 wells while drilling and for charges of supervision made for
 wells after completion?
- A. The rates they have for drilling wells is twelve hundred and fifty dollars a month and for a producing well two hundred and fifty dollars a month.
- Q. In your opinion, Mr. David, will the approval of this application avoid the drilling of unnecessary wells, protect correlative rights and allow the owners of each interest to recover or receive his just and fair share of the hydrocarbons within the area?
 - A. Yes, it will.
- Q. In your opinion will approval of the application be in the best interests of conservation and the prevention of waste?
 - A. Yes, it will.
 - Were Exhibits Five, Six and Seven prepared by you

sid morrish reporting service
General Court Reporting Service
25 Calle Mejia, No. 122, Santa Fe, New Mexico 87501
Phone (505) 982-9212

3

6

7

8

9

10

11

12

13

14

15

íô

17

18

19

20

21

22

23

24

25

directly or under your direction and supervision?

M. Yes, that is correct.

MR. KELLAHIN: If the Examiner please, we move the introduction of Exhibits One through Seven.

MR. STAMETS: Is there anything in the record concerning the first exhibits, how they were prepared?

MR. KELLAHIN: I don't know, I can recall Mr. Phelan and establish that if you like.

MR. STAMETS: Let's do that.

MR. KELLAMIN: Would you like to ask this witness questions before we excuse him.

MR. STAMETS: I have no questions of the witness. Are there any other questions? He may be excused.

(THEREUPON, the witness was excused.)

MR. KELLAHIN: I would like to recall Mr. Phelan.

Mr. Phelan, with regards to the preparation of Exhibits One, Two, Three and Four, let me ask you, Exhibit Number Two is the correspondence between you and Exxon Corporation, is it not?

MR. PHELAN: Yes, it is.

MR. KELLAHIN: How were Exhibits Three and Four prepared, that was the schematic and the estimated well costs, how were those prepared?

MR. PHELAN: Those were prepared by the engineering department of Universal Resources Corporation.

sid morrish reporting service

General Court Reporting Service
325 Calle Mejta, No. 122, Santa Fe, New Mexico 87501
Phone (505) 982-9212

MR. KELLAHIN: And they were compiled under your direction and supervision as Executive Vice President for Universal Resources Corporation?

MR. PHELAN: Yes, sir, under my direct supervision.

MR. KELLAHIN: If the Examiner please, we move the introduction of all exhibits, including One through Four.

MR. STAMETS: All of these exhibits will be admitted.

(THEREUPON, Applicant's Exhibits One through
Seven were admitted into evidence.)

MR. KELLAHIN: That concludes our case.

MR. STAMETS: Any questions of this witness? He may be excused.

(THEREUPON, the witness was excused.)

MR. STAMETS: Is there anything further in this case? The case will be taken under advisement.

REPORTER'S CERTIFICATE

I, SIDNEY F. MORRISH, a Certified Shorthand Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability.

do nameny country that the foregoing is a complete rooms and of the proceedings in the Exampler bearing of Case No. 575 New Mexico Oil Conservation Commission

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE NO. 5759 Order No. R-5290

APPLICATION OF UNIVERSAL RESOURCES CORPORATION FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 15, 1976, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>28th</u> day of September, 1976, 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, Universal Resources Corporation, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 36, Township 17 South, Range 26 East, NMPM, Atoka-Pennsylvanian Gas Pool, Eddy County, New Mexico.
- (3) That the applicant has the right to drill and proposes to drill a well 660 feet from the South line and 1980 feet from the West line of said Section 36.
- (4) That there are interest owners in the proposed proration unit who have not agreed to pool their interests.
- (5) That to avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the gas in said pool, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.
- (6) That the applicant should be designated the operator of the subject well and unit.

-2-Case No. 5759 Order No. R-5290

- (7) That any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.
- (8) That any non-consenting working interest owner that does not pay his share of estimated well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.
- (9) That any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but that actual well costs should be adopted as the reasonable well costs in the absence of such objection.
- (10) That following determination of reasonable well costs, any non-consenting working interest owner that has paid his share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.
- (11) That \$1250.00 per month while drilling and \$250.00 per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); that the operator should be authorized to withhold from production the proportionate share of such supervision charge attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.
- (13) That upon the failure of the operator of said pooled unit to commence drilling of the well to which said unit is dedicated on or before December 31, 1976, the order pooling said unit should become null and void and of no effect whatsoever.

IT IS THEREFORE ORDERED:

(1) That all mineral interests, whatever they may be, in the Pennsylvanian formation underlying the S/2 of Section 36, Township 17 South, Range 26 East, NMPM, Atoka-Pennsylvanian Gas Pool, Eddy County, New Mexico, are hereby pooled to form a standard 320-acre gas spacing and proration unit to be dedicated to a well to be drilled at a point 660 feet from the South line and 1980 feet from the West line of said Section 36.

-3-Case No. 5759 Order No. R-5290

PROVIDED HOWEVER, that the operator of said unit shall commence the drilling of said well on or before the 31st day of December, 1976, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the Pennsylvanian formation;

PROVIDED FURTHER, that in the event said operator does not commence the drilling of said well on or before the 31st day of December, 1976, Order (1) of this order shall be null and void and of no effect whatsoever; unless said operator obtains a time extension from the Commission for good cause shown.

PROVIDED FURTHER, that should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Commission and show cause why Order (1) of this order should not be rescinded.

- (2) That Universal Resources Corporation is hereby designated the operator of the subject well and unit.
- (3) That after the effective date of this order and within 30 days prior to commencing said well, the operator shall furnish the Commission and each known working interest owner in the subject unit an itemized schedule of estimated well costs.
- (4) That within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and that any such owner who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- (5) That the operator shall furnish the Commission and each known working interest owner an itemized schedule of actual well costs within 90 days following completion of the well; that if no objection to the actual well costs is received by the Commission and the Commission has not objected within 45 days following receipt of said schedule, the actual well cost shall be the reasonable well costs; provided however, that if there is an objection to actual well costs within said 45-day period the Commission will determine reasonable well costs after public notice and hearing.
- (6) That within 60 days following determination of reasonable well costs, any non-consenting working interest owner that has paid his share of estimated costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator his pro rata share of the amount that estimated well costs exceed reasonable well costs.

-4-Case No. 5759 Order No. R-5290

- (7) That the operator is hereby authorized to withhold the following costs and charges from production:
 - (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
 - (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
- (8) That the operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.
- (9) That \$1250.00 per month while drilling and \$250.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); that the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (10) That any unsevered mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.
- (11) That any well costs or charges which are to be paid out of production shall be withheld only from the working interests share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason shall be placed in escrow in Eddy County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; that the operator shall notify the Commission of the name and address of said escrow agent within 90 days from the date of this order.
- (13) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

-5-Case No. 5759 Order No. R-5290

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

Curry Clary

JOE D. RAMEY, Member & Secretary

SEAL

UNIVERSAL RESOURCES CORPORATION

1000 CARILLON TOWER EAST 13601 PRESTON ROAD



OALLAS, TEXAS 75240 AREA 214/661-3876

October 4, 1976

Humble Oil & Refining Company Nex 1600 Midland, Texas 79701

Attn: Mr. W. H. Leifeste

Tilenoi9 Care 5759

Re: Proposed 9000' Morrow Test \$/2 Sec. 36-178-26E Eddy County, New Mexico

Pear Mr. Leifeste:

We are attaching Order #R-5290 from the Oil Conservation Coumission of New Mexico which concerns poeling of the above exptioned tract. In accordance with paragraph three of said order, we are attaching our AFE for the captioned well.

If your company is interested in joining in the drilling of this well, please let us know as we plan to start the metual drilling within thirty days.

Yours truly,

UNIVERSAL RESOURCES CORPORATION

William J. Pheli Vice-President

WJP/m

Attachemps

cc: New Mexico Oil Conservation Commission Box 2088

Sants Fe, Hew Mexico 37501 Attn: Mr. Dem Metter

Kellshim & Fox P. O. Bex 1769 Sants Fe, New Harrico 87501

- AUTHORIZATION FOR EXPENDITURE -

DATE OF REQUEST September 8, 1976

A. F. E. NO._____

AUTHORITY IS REQUESTED TO EXPEND \$ 349,370 FOR: State-LeMay 1-36

PURPOSE:

To drill a 9000 ft. Morrow test. Well to be located

SE SW Section 36-17S-26E, Eddy County, New Mexico.

DARTICHI ADS	ESTIMATED
PARTICULARS	TOTAL COST
For details see attached Statement of Estimated Cost	
Producing Well (including tank battery)	\$349,370
Intangible Development Cost \$233,600	
Dry Hole Cost \$192,740	
	·
•	

ESTIMATED BY:	Al Wheeler	APPROVED	BY:	
APPROVED	The h	APPEROVED.	8Y:	

UNIVE SAL RESOURCES CHARAC

A F.C.	NO	

(URG

STATEMENT OF ES	TIMATED AND ACTI	UAL WELL	cosr - cioo%	. 1
LEASE:	WELL NO	1-36 DIS	reict: New	Mexico
LUCATION: SE SW Section	36-17S-26E 660) FSL & 19	80	and the second of the second o
FIELD:		Eddy	STATE: New i	Mexico
DATE SPUODED:	DATE COMPLETED:		TOTAL DEPTH	9,000 ft
CREDCOMPLETED AS				SAND(S)
INTANGIBLE DRILLING COSTS			MATED DRY HOLE	ACTUAL
DRILLING COSTS:		PRODUCER	DRT HOLE	
01 LUCATION & Roads	\$	15,000	s 15,000	5
03 MOVING RIG	0.0	7,000	7,000	
04 DRILLING: 9000 FT. (\$10		90,000	90.000	
05 DAY WORK: 2 DAYS/HRS. (6)		5,000 2,500	<u>5,000</u> 2,500	·
06 Completion 5 (\$2,000	10,000	2,300	
07 DRILLING BITS				
08 WATER		3,000	3,000	
09 FUEL .				
10 WATER & FUEL LINES		15.000		
11 Mud-chemicals (DIL, ETC., IF USEC 12 Pits	0)	15.000 3,000	15.000 _ 2,000 _	
12		2,000	2,000	•
15 Casing Crew & Power		3,500	750	
SUB TOTAL	\$		\$ 142,250	5
20 LOGGING SERVICES:		4 000		
INDUCTION ELECTRIC	Y	4,000	s 4,000 s	·
LOGGING TRUCK Temperature		200		
OTHER G-R Density	·	3,200	3,200	•
	Professor and the second secon			
Sus-Total	ç	7,400	₌ 7,200 ₌	
21 CONSULTING ENGINEER	ς.	2,000	\$ 2,000	·
30 Саниа:	τ		Y	
CORE BARREL RENTAL	•	\$	- \$	
CORE HEADS, CATCHERS, ETC.				
CORE ANALYSES				
SIDE WALL CORES				
WIRELINE FORMATION TESTING				
SUB-TOTAL	\$	\$	55	i
31 DRILL STEM TESTING: (TOOL RENTAL)				
IN OPEN HOLE	\$	\$ 1,500	<u>s 1,500</u> s	·
INSIDE DASING				
## SUB-TUTAL	-	\$ 1,500	₅ _1,500 ₅	:
35 GEOLOGICAL SERVICES	¢	2,500	s 2,500 s	
OTHER SPECIAL SERVICES & MAYERIALS:	Y		γΥ	
41 PERFORATING	:	\$ <u>4,500</u>	_ \$\$	
42 Acioizmo & Fracturing		25,000		
44 Fishing yours				•
45 BRIDGE PLUGS & MONKETRIEVABLE	PACKERS	2,000		
46 HAULING AND SHUCKING		3,000	2,000	
47 WELDING		500_	500	
Other materials or services: 48 Rental Equipment		4,500_	2,000	
49 Other Special Services &	Misc. Items	5,000	2,000	
59 Labor Costs	**	3,000	1,500	
•				
				,
		6 A7 E00	9 000	
SUB-TOTAL		\$ 47,500	s 8,000 s	
ESS DETTING OVERHEAD	4	3,500	s 2,500 s	

## PRODUCER DRY HOLE DEMENT & GEMENTING SCRVICES:	101	#1-3	::	ESTI			3.4	TUAL
1,500 1,500 1,500 5,70	* ;	\			-			
1			ç	1 500		1.500		
State Stat			٨	4.000	\$	4.000	\$	
Substitute Sub		-	-					
56 GINEDI PLUIS 57 FROM EQUIPMENT, CONTROLLERS & SCRATCHERS 58 OTHER SERVICES RELATED TO CEMENTHING SUB-TOTAL 50 WELL PLUIGGING EXPENSES TOTAL INTANGIBLE DEVELOPMENT COST SUB-TOTAL INTANGIBLE DEVELOPMENT COST WELL EQUIPMENT: CASHOD: Amt. Size FOR Ft. 71 CONDUCTOR 300° 13-3/8° \$15.50 \$4,650 \$4,650 \$ 72 SUBFACE 1400° 8-5/8° \$7.60 \$10,640 10,640 \$ 73 INTERNEDIATE \$1.760 \$10,640 10,640 \$ 75 Linker SUB-TOTAL MELL-REGUIPMENT: SUB-TOTAL WELL-REGUIPMENT: CASHOD: SUB-TOTAL WELL-REGUIPMENT: CASHOD: SUB-TOTAL WELL-REGUIPMENT: CASHOR-REGUIPMENT: RETRIEVABLE PACKS SUB-TOTAL WELL-REGUIS SALVABLE WELL EQUIPMENT: RETRIEVABLE PACKS SUB-TOTAL WELL-REGUIS SALVABLE WELL EQUIPMENT: RETRIEVABLE PACKS SUB-TOTAL STOTAL WELL EQUIPMENT	-				_			
59 From Equipment, Controlizors & Scratchers 2,000 500. 58 Other Scruces Related to Comention Sub-total \$ 13,200 \$ 8,200 \$ 5	55	Squeezing	-					
Sub-total Size				2 000				
SUB-TOTAL \$ 13,200 \$ 8,200 \$ \$ \$ \$ \$ \$ \$ \$ 2,500 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2,500 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ 2,500 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	57	FLOAT EQUIPMENT, Centralizers & Scratchers		2,000				• • • • • • • • • • • • • • • • • • • •
### SUB-TOTAL WELL PLUGGING EXPENSES *** \$ 2,500 \$ 176,650 \$ 176,650 \$ 176,650 \$ \$ 176,650 \$ \$ 176,650 \$ \$ 176,650 \$ \$ 176,650 \$ \$ 176,6	58	OTHER SERVICES RELATED TO CEMENTING						
### TOTAL INTANGIBLE DEVELOPMENT COST \$ 233,600 \$ 176,650 \$ \$ #################################		SUB-TOTAL	\$_	13,200	\$	8,200	\$	
MELL EQUIPMENT: CASING: Amt. Size Fer Ft. 71 CONDUCTOR 300 13-3/8 \$15.50 \$4,650 \$4,650 \$5 72 SURFACE 1400 8-5/8 \$7.60 \$10,640 10,640 73 INTERMEDIATE 74 PRODUCTION 9000 4-1/2 \$4.05 \$36,450 75 LINER 8 9000 2-3/8 \$1.97 \$17,730 \$5 \$5	50	WELL PLUGGING EXPENSES	\$_	· · · · · · · · · · · · · · · · · · ·	\$	2,500	s	
CASING: Amt. Size Fer Ft. \$1,500 \$4,650 \$4,650 \$5 \$10,640		TOTAL INTANGIBLE DEVELOPMENT COST	\$_	233,600	5	176,650	\$	
Canductor 300 13-3/8 \$15.50 \$4,650 \$4,650 \$5 \$7 \$10 \$8-5/8 \$7.60 \$10,640 \$10,640 \$10,640 \$7 \$10 \$1	.WE	LL EQUIPMENT:						
72 SURFACE	CASI	NU:		4 650		4 (50		
73 INTERNEDIATE		20112021411						
74 PRODUCTION 9000		1	. \$5			10,040		
Sub-Total Size Per Ft. 1,97 \$ 17,730 \$ 5	74	PRODUCTION 9000' 4-1/2" \$ 4.05	. 	36,450				
9000 2-3/8 \$ 1,97 \$ 17,730 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	13		. » . \$_	51,740	\$	15,290	5	
### \$ 17,730 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Tบยเ	9000 2-3/8" \$ 1.97	\$_	17,730	\$		\$	
State Stat			\$	17.730				
Sub-total Sub-	14/		Υ_		33		5	
Side-Total \$ 6,000 \$ 800 \$	77 E 6. 1		\$_		5	800	S	
Sub-Total \$ 6,800				6,000				
RETRIEVABLE PACKER \$ 2,000 5			\$	6, 800	\$ 5_	800	\$5	
RETRIEVABLE PACKER \$ 2,000 5								
LANDING NIPPLE 200 800 500	MISE		\$	2,000	56_		S	
Sub-Total \$ 3,500 \$				200				
\$ 3,500 \$ \$ Storage Tanks & Separation Equipment \$ 30,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		PORTED BLEEVE						
Storage Tanks & Separation Equipment \$ 30,000 \$ \$		OTHER.		500				
## Flowlines & Connections \$ 6,000 \$ \$		SUB-TOTAL	\$_	3,500	5		¥i	
## Flowlines & Connections \$ 6,000 \$ \$	Stor	rage Tanks & Separation Equipment	\$	30,000	ş		Ş	
			\$_	6,000	\$		\$	
	m:	OT A LIPLE COLUMNIA	ć	115 770	c	<u>ነሩ በቁስ</u>	Ċ	
TOTAL WELL COST \$ 349,370 \$ 192,740 \$	rc	DIAL MEER EGOITAMENT	₽	113,770	٦ <u>-</u>	10,090	³	
	T(OTAL WELL COST	\$_	349,370	\$_	192,740	\$	
					-			
							 	
							·	

					E Krije		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 132.18 20 132.18 20 132.18	29		2	1	(1)	
			<u> </u>			Control Political Control Poli	Services	Contest WI	1_4 12			to our	2	
		Total Control of the		Service Comment	6.0	Total Care		7 4	F. R.	S C Dreat	E.H. Word N	1 3 5 5 to	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
			\$13 *\$	E.C. corner	LAYOTT				7.00		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Yores Pet 16 376 18 17		<u>i i</u>
				\$	1 2 2			10.50	25		536	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		HOTA HOTA
	,	15 34.48.18	ATOKA	Reciding E. Bollet B. Roya	Control of	Crysto C		ii C		6		Coffoliatel	Tores Person	==
			UNITY PERJ	Mary Long Control of the Control of	Solita Discharge Control of the Cont		ckmor ekon ekmor ekmor ekmor ekon ekmor ekon ekon ekon ekon ekon ekon ekon ekon	13 0 0		11	<u> </u>			╢_
Company Comp				Action of the Party of the Part	THE PARTY OF THE P		Bornie S. T. 73 Bornie Marrie Ma Marrie Marrie Marrie Marrie Marr		Pocific Control	Styrro o	A 28 C.	2	1372	p. B. Noines
	! !	·				0	in the second	Sincknoth Sincklel To also Word Ferry		' 	Votes Pet in	A B Storp (i) 11:0	Brong (1)	Annie H. B.
The state of the s	1		X		F 7.5 12 5.00	TEXO TABLE TAB TABLE TABLE TABLE TAB TAB TAB TAB TAB TAB TAB TAB TAB TAB				4°3			Control of the contro	ייי פטרה ייי
Control Cont	:		Honds 123	O Silver	PETCO (Ma	:- (A)	BARRETIN PO				2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Alignii C Siggi FE	The second secon	neral Car Union To
The state of the s			Allantic	TCO CONTRACTOR	The Part of the Pa		III I I III III III III III III III II	Humble	Hende (• 1 • 7) 378828	A CONTRACTOR	CHHIDE STATES	U.S.	S S S S S S S S S S S S S S S S S S S	<u> </u>
The state of the s	\$	Son Am Atlantic Pan Har Hap Pan 7716 Learning Pan	Allondic Allondic Allondic Sime Society (Allondic Sime Sime Sime Sime Sime Sime Sime Sime	(Parina Maria	Hennik PETCO PI	Kunyit Laglard Him	DASSO THE TOTAL TO	PORAM HUMBLE US OF	tisfelle Arocci victoria de la companya de la compa	Float A. Hanson 17	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A MOC & 23373 3-1-84 Non 2038 Non Market 2038 No. 1		7. i. 82 is 80 7 U.S
And the state of t	·	To leave	Anipon Am)		Cortor Cortor ETCO ETCO ETCO	Be Kample	House Hard	FF Heerberg	Marian Cara	6.90 E3	10 10 10 10 10 10 10 10 10 10 10 10 10 1	\$200 mg		
The state of the s	i	- Chall U.S.			Allenier A	PETCO	PETCO	3 Amer. 13	A CASA CASA CASA CASA CASA CASA CASA CA	elle Yoles 1-80	Man Furiful Sulface Su	27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	E RANGE IN	
ANNUAL COMESTICATION CONTROLLY CONTR	•	SAIR		THE PARTY OF THE P		Hendo Hendo Hendo	1 1 2 2 0 1 2 0	িক্র	HE STATE OF THE ST				19 1 19 1 19 1 19 1 19 1 19 1 19 1 19	
COPERIOR CONTROL CONTR		HOPE I	Amoro (p.o/	in time in a series of the ser		SA Molecous	isai (Condo) Condo) Condo) Condo) Condo) Condo	H. BIRDWELL	10 A	- 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8 - 8		Win funisory of	10 000 000 000 000 000 000 000 000 000	
	_		Amoco Principal Principal Al PonAmer.		Pinnights To a		######################################	GROG UNIT	0 (Amer.) (Am	- 1 /	Park Track	Brower WgAlgear	K.G. Come	•-
STATE OF STA	;		Michya Bichya Bichya Amor Walan	Pandy III				ALVER BYRE	AT AT STATE OF THE PARTY OF THE		N	Honder STATE	Service Service	1833
SOUTH THE SECOND	- -		Panage Acades	Annahi A	ASSESSION OF THE PROPERTY OF T							Tennecd Hondo Centil I # 2. Centil I # 2. Volumental III Language 31. Language 31.	M S.Sheern orees Services	g Corginally 4
	.	10. 474 (10.	AND STANKST	Table 111						Populari Digital		D. Carly stall de la carlo de	10.4 Muncy	Legion (

UNIVERSAL RESOURCES COMPORATION

1000 CARILLON TOWER EAST



DAULAS, TEXAS 75240 ARBA 2147681-3376

August 18, 1976

New Mexico Dil Commission Box 2088 Santa Fe, New Mexico 87501

Attn: Mr. Dan Nutter

Re: S/2 Section 36-17S-26E Eddy County, New Mexico

Dear Mr. Nutter:

In accordance with our recent telephone conversation, this is to advise that Universal Resources Corporation would like to request a hearing to pool the S/2 of Section 36 for the drilling of a 9000' test well at a location approximately 1980' FWL and 660' FSL of Section 36. Universal Resources Corporation owns a lease on the S/2 SW/4 of Section 36 and has negotiated a farmout drilling deal on the N/2 SW/4 Section 36. Exxon Corporation owns a state lease on the SE/4 Section 36, and we find it necessary to request this forced pooling of this interest. Universal would like to drill this well as operator and hereby requests a risk factor of 200% plus the cost of drilling, completing, etc.

It would be appreciated if you could set this hearing at your September 15, 1976 meeting.

Yours truly,

UNIVERSAL RESOURCES CORPORATION

William J. Phelan
Vice-President

WJP/sm

BEFORE EXAMINER STAMETS
OIL CONSERVATION COMMISSION
CASE NO. 5 359
CASE NO. 5 359
Submitted by
CASE NO. 5 359
CASE NO. 6 350

EIXON COMPANY, USA

July 30, 1976

In re: Exxon Lease 609136 SE/4 Sec. 36-17S-26E Eddy County, New Mexico Our Red Lake Area

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, Texas 75240

Attention: Mr. William J. Phelan

Gentlemen:

As to your letter of July 26, 1976, within which you offered us \$5,000 as consideration for the above referred lease, please be advised that at the present time we are not interested in selling the lease. We have certain plans for the utility of this lease, but if the situation should change, we will advise you.

We thank you for this opportunity.

Very truly yours,

EXXON COMPANY, U.S.A.

David H. Turner

DHT: jd

00%

UNIVERSAL RESOURCES CORPORATION

1000 CARILLON TOWER EAST 13601 PRESTON ROAD



DALLAS, TEXAS 75240 AREA 214/661-3876

July 23, 1976

Humble Oil & Refining Company Box 1600 Midland, Texas 79701

> Re: SE's Section 36-178-26E Eddy County, New Mexico

Gentlemen:

We have reviewed our correspondence file in the captioned area and note that your company, in accordance with your letter of April 27, 1976, is not interested in joining in the drilling of a Morrow test well or farmout your interest.

It has occurred to us that you might be willing to sell this lease and we hereby offer a consideration of \$5000.00, subject to a full interest title check.

Yours truly,

UNIVERSAL RESOURCES CORPORATION

William J. Phelan Vice-President

WJP/sm

TRAILURATION CERMINAMEN SOUTH A SOUTAN DAVISION

June 14, 1976

R-128-76 (P)
Proposed 9000' Morrow Test
S½ Section 36-17S-26E
Eddy County, New Mexico

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, Texas 75240

Attention: Mr. William J. Phelan

Gentlemen:

In response to your recent request we attach a copy of Dwight N. Johnson's letter to you dated April 27, 1976. Please be advised that Exxon will be glad to reconsider a proposal at a later date as so stated in that letter, if you so desire.

Very truly yours,

W. H. Leifeste

WHL:bbk Attachment

A DIVISION OF EXXON CORPORATION

April 27, 1976

Re: Your proposed 9,000' Morrow Test 8/2 Section 36-178-265 Eddy County, New Mexico (Expire Field)

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, TX 75240

Attention: Mr. William J. Phelan Vice-President

Gentlemen:

With reference to your proposal of April 19, 1976, please be advised that Exxon is not interested at this time in joining or farming out our interest in this area, as we are in the process of considering other alternatives. However, Exxon will be glad to reconsider your proposal in 180 days if you so desire.

Very truly yours,

Dwight N. Johnson LAND-UNITIZATION

DNJ:lpj

1000 CARILLON TOWER EAST 13601 PRESTON ROAD

DALLAS, TEXAS 75240 AREA 214/661-3376

June 11, 1976

Humble Oil and Refining Company Box 1600 Midland, Texas 79701

Attn: Mr. W. H. Leifeste

Re: Proposed 9000' Morrow Test S^{1}_{2} Section 36-17S-26E Eddy County, New Mexico

Gentlemen:

We have written your company previously concerning a proposed 9000' Morrow test on the captioned tract. We have proposed that your company join us in the drilling of this test or farmout to us, retaining the total 1/16 override, convertible at payout to a one-quarter working interest, proportionately reduced to the drilling unit. For various reasons, Exxon has not made a decision, but in view of the December 20, 1976 expiration on this lease, some firm decision should be made in the near future.

It would be appreciated if we could discuss this in person if necessary so that Universal will be able to formulate 1976 plans for our interest in this section.

With thanks, I am

Yours truly,

/ Vice-President

UNIVERSAL RESOURCES CORPORATION

WJP/sm

April 27, 1976

Re: Mour proposed 9,000' Morrow Test S/2 Section 36-178-26E Eddy County, New Mexico (Empire Field)

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, TX 75240

Attention: Mr. William J. Phelan

Vice-President

Gentlemen:

With reference to your proposal of April 19, 1976, please be advised that Exxon is not interested at this time in joining or farming out our interest in this area, as we are in the process of considering other alternatives. However, Exxon will be glad to reconsider your proposal in 180 days if you so desire.

Very truly yours,

Wight N. Johnson LAND-UNITIZATION

DNJ:lpj

A D VISION OF EXXON CORPORATION

1000 CARILLON TOWER EAST 13601 PRESTON ROAD



DALLAS, TEXAS 75240 AREA 214/661-3876

April 19, 1976

Exxon Company, USA Box 1600 Midland, Texas 79701

Attn: Mr. James R. Shaw

Re: S/2 Section 36, T-176-R-26E Eddy County, New Mexico

Gentlemen:

We are currently considering the drilling of a 9000' Morrow test well at a suitable location in the S/2 of Section 36, described above. Your company appears to own oil and gas leasehold interest in the above tract, and we would like to propose that you join in the drilling of this well or farmout to Universal on the basis of retaining a 1/16 override, convertible at payout of the well to a one-quarter (1/4) working interest.

It would be appreciated if you would discuss this proposal with your management and advise us as to their thinking at your earliest convenience.

Yours truly,

UNIVERSAL RESOURCES CORP.

William J. Phelan Vice-President

WJP/sm

November 4, 1975

Re: Exxon File 609136 SE/4 Section 36-17S-26E Eddy County, New Mexico

Yours very truly,

Universal Resources Corporation 1000 Carillon Tower East 13601 Preston Road Dallas, TX 75240

Attention: Mr. William J. Phelan

Gentlemen:

You have recently written this Company with regard to your proposed drilling of a Morrow test in the S/2 of the captioned section. We wish to thank you for inviting us to join with you in this proposed drilling; however, we are currently spudding a well in Section 6 of 185-27E, which will be a diagonal offset to the captioned Exxon acreage. Inasmuch as we are engaged in this drilling, we are sure that you will understand our reluctance to join in a second well until we can see the results of our drilling in Section 6.

Thank you.

JHS:ad

A D . SIGN OF EXXON CORPORATION

1000 CARILLON TOWER EAST 13601 PRESTON ROAD



DALLAS, TEXAS 75240 AREA 214/661-3876

October 27, 1975

Exxon Company, USA Box 1600 Midland, Terms 79701

J. C. Barnes Box 505 Midland, Texas 79701

Attn: Mr. Russell S. Ramsland, Vice-President

Re: S/2 Section 36, T-175-R-26E Eddy County, New Mexico

Gentlemen:

We are currently considering the drilling of a 9000' Morrow test well at a suitable location in the S/2 of Section 36, described above. Your companies appear to own oil and gas leasehold interest in the above tract, and we would like to propose that you join in the drilling of this well or farmout to Universal on the basis of retaining a 1/16 override, convertible at payout of the well to a one-quarter (1/4) working interest.

It would be appreciated if you would discuss this proposal with your managements and advise us as to their thinking at your earliest convenience.

Yours truly,

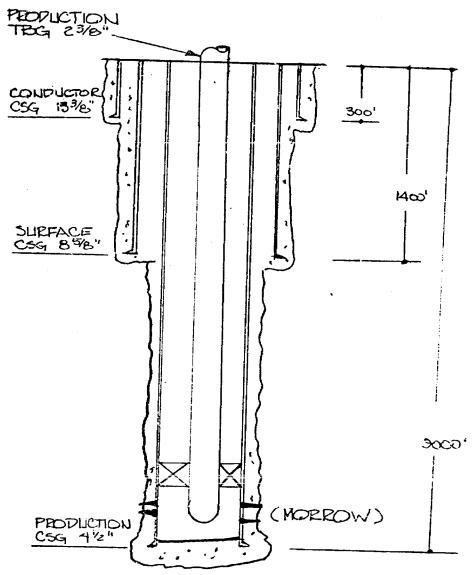
UNIVERSAL RESOURCES CORPORATION

Vice-President

William J. Phelan

WJP/sn

LINIVERSAL RESOURCES CORP. NO. 1 STATE LEMAY SE/4 SW/4 SEC. 36 T 175-R 26E EDDY CO. NEW MEXICO



BEFORE EXAMINER STAMLTS	
OIL CONSERVATION COMMISSION	
ARE EXHIBIT NO. 3	:
CASE NO. 5759	
Submitted by	
Hearing Date 15 Sp 76	13176

— AUTHORIZATION FOR EXPENDITURE --DATE OF REQUEST September 8, 1976 A.F.E. NO._____

AUTHORITY IS REQUESTED TO EXPEND \$ 349,370 FOR:	
PURPOSE: To drill a 9000 ft. Morrow test. Well to be l SE SW Section 36-17S-26E, Eddy County, New Mex	
PARTICULARS	ESTIMATED TOTAL COST
For details see attached Statement of Estimated Cost	
Producing Well (including tank battery) Intangible Development Cost \$233,600 Dry Hole Cost \$192,740	\$349,370
BRECHE EN AMBRE : 1440 15 OIL CONSERVATION TO THE CASE NO. 5.75.9 Submitted by Hearing Date 15 Sept.	
APPROVED BY:APPROVED BY:APPROVED BY:	· · · · · · · · · · · · · · · · · · ·

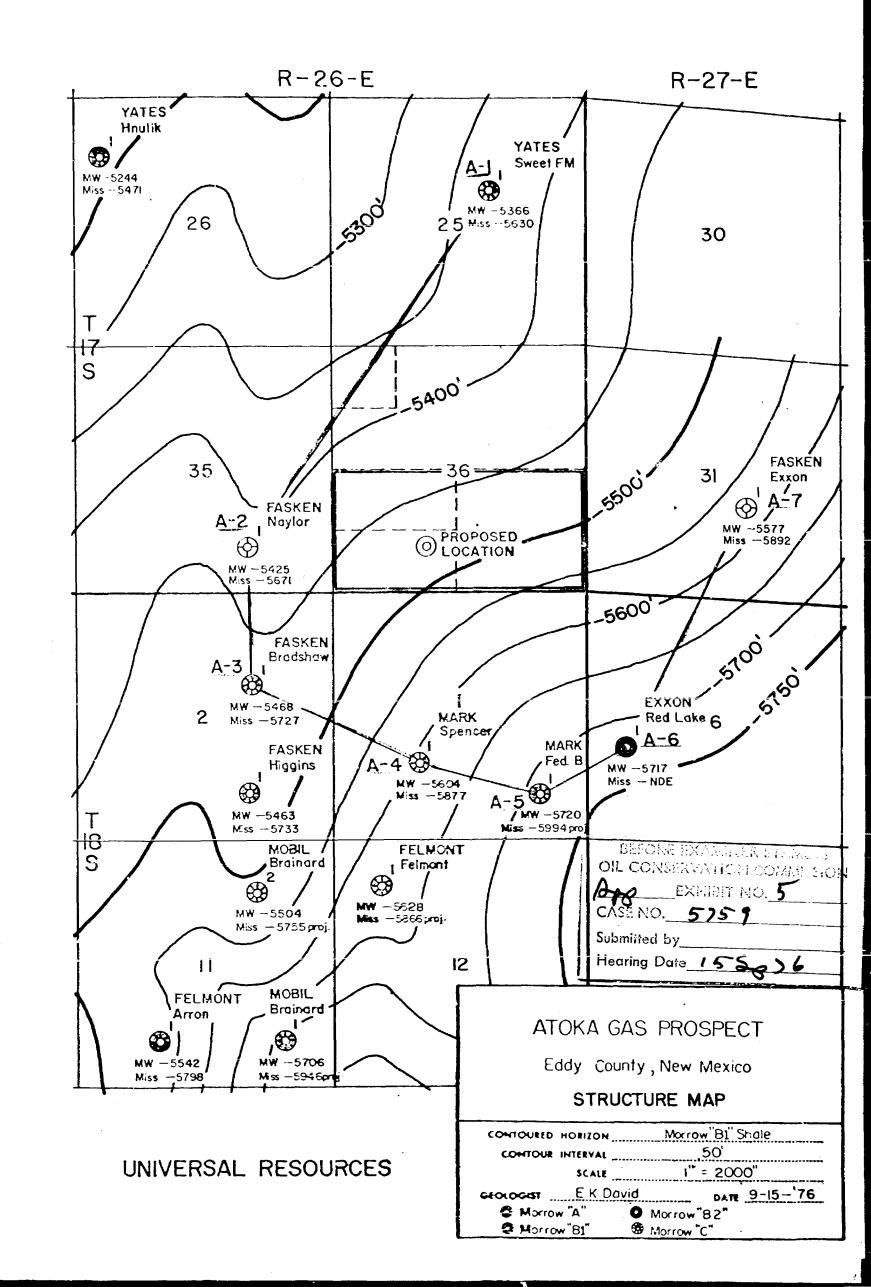
URC)

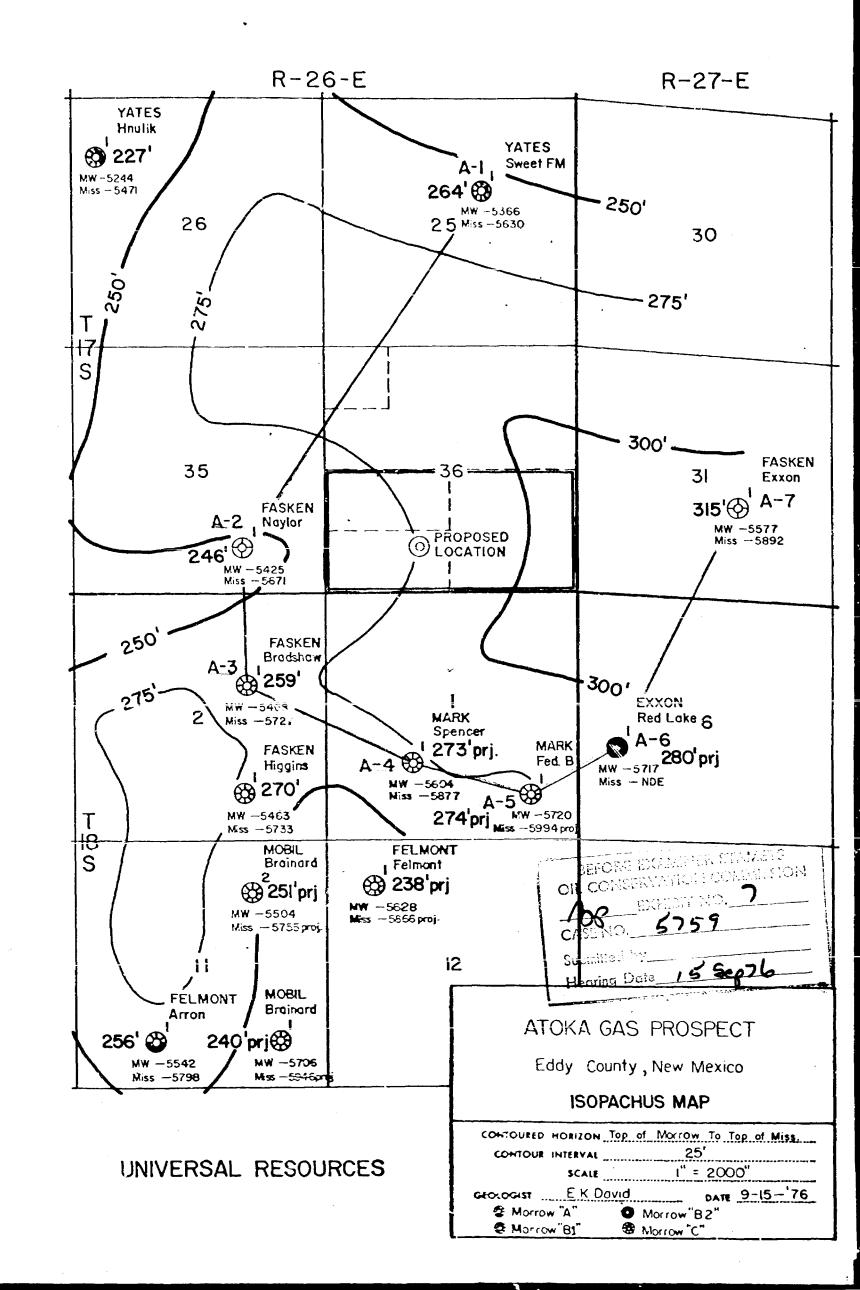
UNIVE SAL RESOURCES 'CORPORATIO

A.F.E. NO._____

	LOCATION: SE SW Section 36-17S-26E	660' FSL & 19	980' FWL			
	FIELO:COU	Eddy Nov Maria				
	DATE SPUDDED: DATE COMPLE	TEO;	TOTAL DEPTH:_	9,000 ft		
	(RE)COMPLETED ASWELL IN		Morrow	SAND(S)		
	ATALY ATTO IS NOT AND A RESTORATION OF THE	est	are in all and entremelle IMATED	ACTUAL		
	INTANGIBLE DRILLING COSTS:	PRODUCER	DRY HOLE			
	ORILLING COSTS: O1 LOCATION & Roads .	\$ 15,000	s 15,000 s	•		
	03 MOVING RIG	7,000	7,000			
	04 DRILLING: 9000 FT. (\$10.00 PER FT. 05 DAY WORK: 2 DAYS/HRS. (\$2,500	90,000 5,000	90,000 5,000			
	1 " " (\$2,500	2,500	2,500			
	06 Completion 5 " " @\$2,000	10,000				
•	07 DRILLING BITS 08 WATER	3,000	3,000			
	09 FUEL					
	10 WATER & FUEL LINES					
	11 Muo-chemicals (DIL, ETC., IF USED) 12 PITS	15,000 3,000	<u>15,000</u>	`		
	13 OTHER	2,000	2,000	+		
-	15 Casing Crew & Power Tongs	3,500	750			
	SUB-TOTAL	\$ 156,000	s 142,250 s	-		
20	LOGGING SERVICÉS:	\$ 4,000	s 4,000 s			
	INDUCTION ELECTRIC LOGGING TRUCK	Y	_ 5\$			
	Temperature	200				
	OTHER G-R Density	3,200	3,200			
		\$ 7,400	_ 7,200 <u>_</u>			
21	SHE-TOTAL CONSULTING PROTUEER	\$ 2,000	\$ 2,000 \$			
2 <u>1</u> 30	CONSOLITING ENGINEER	7	\$ <u>2,000</u> \$			
	CORE BARREL RENTAL	\$	S			
	CORE HEADS, CATCHERS, ETC.					
	CORE ANALYSES	<u></u>				
	Side Wall Cores Wireline Formation Testing					
	OTHER					
	SUB-TOTAL	\$	5 \$			
31	DRILL STEM TESTING: (TOOL RENTAL)					
-	IN OFEN HOLE	\$ 1,500	<u> 1,500</u> s			
	INSIDE CASING					
**	SUB TOTAL	\$ 1,500	, 1,500 s			
35	GEOLOGICAL SERVICES	s 2,500	s 2,500 s			
33	OTHER SPECIAL SERVICES & MATERIALS:	' _	ΥΥ			
	41 PERFORATING	\$ 4,500 25,000	_ \$ \$-			
	42 Acioizins & Fracturing	23,000				
•	44 Fishing addis					
	45 BRIDGE PLUGS & NON-RETRIEVABLE PACKERS	2,000	2,000			
	46 HAULING AND TRUCKING 47 WELDING	<u>3,000</u> 500	<u> </u>			
	• •					
	OTHER MATERIALS OR SERVICES: 48 Rental Equipment	4,500	2,000			
	49 Other Special Services & Misc. Items 59 Labor Costs	5,000 3,000	2,000 1,500			
	Jy Bandr doord	3,000				
		\$ 47 500	8 000			
	SUB-TOTAL	\$ <u>47,500</u>	s 8,000 s			
	DRILLING OVERHEAD	ş3,500	s\$			

1	4	<i>F</i>	(•	•	•	•	•			
(ńß	(\mathbf{C})			#1-3	ç	AFE	NICT			
4	A.	7 /	WELL		<u> </u>		EST			. A0	CTUAL
	* *	t					PRODUCER		DRY HOLE		
		P David	HTING SERVICES:					-			
	51	CONDUCTO	•			\$	1,500	. 5	1,500	5	
	52	SURFACE O					4,000		4.000		
	53	PRODUCTIO				_	5,700				
	54	LINER				_					
	55	Souttzina	l								
	56	CEMENT PL	.ugs					•	2,200		
	51	FLOAT EQU	ивмент, Centra	lizers & Sc	ratchers	_	2,000	.	500		
	58	OTHER SER	IVICES RELATED TO	CEMENTING		_					
											
		S				\$	13,200	Œ	8,200	•	
		SUB-TOTAL	•			٠		- 26 .	ਨ ਵਰ ਹੈ ਕਿਹਾ ਹੋਵਾਈ	3	
**	50	WELL I	PLUGGING EXI	PENSES		\$		- S	2,500	5	
										—	
		TOTA	L INTANGIBLE DEVI	LOPMENT COST		\$	233,600	\$	176,650	S	
	VA/EI	LL EQUIP	MENT								
	***	LL EQUIP		0.1	D D.						
	CASI		Amt.	Size	Per Ft.	•	A 650		A 650		
		Сомоиста		13-3/8"	' 	\$			4,650		
		SURFACE	1400	8-5/8"	₹ 7.60	\$_	10,640		10,640		
		INTERMEDIA		4-1/2"	\$ 4.05	\$	36,450				
		PRODUCTIO	N - 3000	4-1/2	'	. 5 5					
	13	LINER			Υ	. ⊅-					
		Sua-	TOTAL	•		\$	51,740	\$	15,290	s	
76	TUBI	NG:	Amt.	Size	Per Ft.						
			9000	_2-3/8"	\$ 1.97	\$	17,730	\$		\$	
				1,	\$						
					\$			•			
		•				Ś	17,730				
		ឱ្យពម-	TOTAL			, Y	17,730	. \$		5	
01	14/=	LHEAD EQUIP									
01	WELL	CASINGHEA				Ŝ	800	•	800	œ	•
		XIAAS TREE				٠	6,000	. 4			
		70174						_			
		Sua.	TOTAL			\$	6,800	\$	800	\$	
82	Misc	ELLANEDUS	SALVABLE WELL EQ	WIPMENT:			0 000				
		RETRIEVAB				\$	2,000	\$		\$	·····
		LANDING N					200 800	٠	·	*	
		PORTED SL	EEVE	_			500				·
		OTHER							-		
		Sua√ั	TOTAL			\$	3,500	⊅		¥	
			•								
83	Stor	age Tank	s & Separatio	n Equipment	•	\$	30,000	. S		\$	
							6,000			^	
34	Flow	vlines &	Connections			>	8,000	. \$		\$	
				•							
	ТО	TAL BELL	. EQUIPMENT			s	115,770	\$	16,090	ŝ	
		,11.6 11552	, 2401111111			٠		` '		*	
	TO	TAL WELL	. COST			\$_	349,370	s	192,740	\$	
											
				s.							
			· · · · · · · · · · · · · · · · · · ·						•		
				· ···							
										~	
											
			ልገ ኒ/ነ	neeler					September	8,	76





- CASE 5758: Application of Global Survey, Inc. for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Global Survey Unit Area comprising 4,781 acres, more or less, of State and Federal lands in Township 25 South, Ranges 26 and 27 East, Eddy County, New Mexico.
- CASE 5759: Application of Universal Resources Corporation for compulsory pooling, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 36, Township 17 South, Range 26 Fast, Eddy County, New Mexico, to be dedicated to a well to be drilled 660 feet from the South line and 1930 feet from the West line of said Section 36. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5760: Application of Morris R. Antweil for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 33, Township 21 South, Range 26 Fast, Avalon Field Extension, Eddy County, New Mexico. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5761: Application of Atlantic Richfield Company for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the State Vacuum Unit Area comprising 800 acres, more or less, of State lands in Sections 29, 31, and 32, Township 17 South, Range 34 East, Lea County, New Mexico.
- CASE 5762: Application of Atlantic Richfield Company for a waterflood project, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks authority to institute a waterflood project on its State Vacuum Unit Area, Vacuum Pool, Lea County, New Mexico, by the injection of water into the Grayburg-San Andres formation through 11 injection wells located in Unit M of Section 29, Units A and I of Section 31, and Units C, E, G, I, K, M, N, and O of Section 32, all in Township 17 South, Range 34 East.
- CASE 5763: Application of Roger C. Hanks for the amendment of Order No. R-4691-A, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks the amendment of Order No. R-4691-A, which order premulgated special pool rules for the North Dagger Draw-Upper Pennsylvanian Pool, Eddy County, New Mexico. Applicant seeks the establishment of a special depth bracket allowable for said pool of 350 barrels per day.
- Application of American Quasar Petroleum Co. of New Mexico for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Brinninstool Unit Area comprising 5,743 acres, more or less, of State and Federal lands in Township 23 South, Range 33 East, Lea County, New Mexico.
- CASE 5746: In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit Conley and Associates, Inc., the Travelers Indemnity Company, and all other interested parties to appear and show cause why the following wells in Harding County, New Mexico, should not be plugged and abandoned in accordance with a Commission-approved plugging program:

Township 15 North, Range 33 East:
Arthur Cain Well No. 3 located in Unit N of Section 4; Arthur Cain Well No. 2 located in Unit K of Section 10; and State Well No. 1 located in Unit D of Section 21;

Township 16 North, Range 33 East: State Well No. 1-X located in Unit M of Section 27.

1000 CARILLON TOWER EAST 13601 PRESTON ROAD



DALLAS, TEXAS 75240 AREA 214/661-3876

August 18, 1976

New Mexico Oil Commission Box 2088 Santa Fe, New Mexico 87501

Attn: Mr. Dan Nutter

Re: S/2 Section 36-17S-26E
Eddy County, New Mexico

Dear Mr. Nutter:

In accordance with our recent telephone conversation, this is to advise that Universal Resources Corporation would like to request a hearing to pool the S/2 of Section 36 for the drilling of a 9000' test well at a location approximately 1980' FWL and 660' FSL of Section 36. Universal Resources Corporation owns a lease on the S/2 SW/4 of Section 36 and has negotiated a farmout drilling deal on the N/2 SW/4 Section 36. Exxon Corporation owns a state lease on the SE/4 Section 36, and we find it necessary to request this forced pooling of this interest. Universal would like to drill this well as operator and hereby requests a risk factor of 200% plus the cost of drilling, completing, etc.

It would be appreciated if you could set this hearing at your September 15, 1976 meeting.

Yours truly,

UNIVERSAL RESOURCES CORPORATION

William J. Phelai Vice-President

WJP/sm

(AUG 2 3 1976)

DIL CONSERVATION COMM. Santa Fa dr/

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

CASE NO. 5759

Order No. R- 5290

APPLICATION OF UNIVERSAL RESOURCES CORPORATION FOR CEMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

) Su

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 15, 1976 at Santa Fe, New Mexico, before Examiner Richard L. Stamets

NOW, on this day of September , 1976, 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, Universal Resources Corporation, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 36, Township 17 South, Range 26 East, NMPM, Atoka family and fas Poul, Eddy County, New Mexico.

- (3) That the applicant has the right to drill and proposes 660 feet from the South line and 1980 feet to drill a well / from the West line of said Section 36.
- (4) That there are interest owners in the proposed proration unit who have not agreed to pool their interests.
- (5) That to avoid the drilling of unnecessary wells, to protect correlative rights, and to afford to the owner of each interest in said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the gas in said pool, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.
- (6) That the applicant should be designated the operator of the subject well and unit.
- (7) That any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.
- (8) That any non-consenting working interest owner that does not pay his share of estimated well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.
- (9) That any non-consenting interest owner should be afforded the opportunity to object to the actual well costs but that actual well costs should be adopted as the reasonable well costs in the absence of such objection.
- (10) That following determination of reasonable well costs, any non-consenting working interest owner that has paid his share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.

-3-Case No. Order No. R-

That \$1750.00 per month.

- able charge, for supervision (combined fixed rates); that the operator should be authorized to withhold from production the proportionate share of such supervision charge attributable to each non-consenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.
- (13) That upon the failure of the operator of said pooled unit to commence drilling of the well to which said unit is dedicated on or before <u>December 31,1976</u>, the order pooling said unit should become null and void and of no effect whatsoever.

IT IS THEREFORE ORDERED:

(1) That all mineral interests, whatever they may be,
in the Pennsylvanian formation underlying the S/2
of Section 36 , Township 17 South , Range 26 East ,
NMPM, atoka - Perusykanian Gas Paol , Eddy County, New Mexico
are hereby pooled to form a standard 320- acre gas spacing
and proration unit to be dedicated to a well to be drilled at a point 660 feet from the South line and 1980 feet from the West line of said Section 36.

PROVIDED HOWEVER, that the operator of said unit shall commence the drilling of said well on or before the 3/s day of December, 1976, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the Fennsylvanian formation;

PROVIDED FURTHER, that in the event said operator does not commence the drilling of said well on or before the 3/s day of December, 1976, Order (1) of this order shall be null and void and of no effect whatsoever; unless said operator obtains a time extension from the Commission for good cause shown.

-4-Case No. Order No. R-

PROVIDED FURTHER, that should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Commission and show cause why Order (1) of this order should not be rescinded.

Corporation

- (2) That <u>Universal Resources</u> is hereby designated the operator of the subject well and unit.
- (3) That after the effective date of this order and within 30 days prior to commencing said well, the operator shall furnish the Commission and each known working interest owner in the subject unit an itemized schedule of estimated well costs.
- (4) That within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and that any such owner who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- (5) That the operator shall furnish the Commission and each known working interest owner an itemized schedule of actual well costs within 90 days following completion of the well; that if no objection to the actual well costs is received by the Commission and the Commission has not objected within 45 days following receipt of said schedule, the actual well costs shall be the reasonable well costs; provided however, that if there is an objection to actual well costs within said 45-day period the Commission will determine reasonable well costs after public notice and hearing.
- (6) That within 60 days following determination of reasonable well costs, any non-consenting working interest owner that has paid his share of estimated costs in advance as provided

-5-Case No. Order No. R-

above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator his pro rata share of the amount that estimated well costs exceed reasonable well costs.

- (7) That the operator is hereby authorized to withhold the following costs and charges from production:
 - (A) The pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
 - (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.
- (8) That the operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.
- charges for supervision (combined fixed rates); that the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.

-6-Case No. Order No. R-

- (10) That any unsevered mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under the terms of this order.
- (11) That any well costs or charges which are to be paid out of production shall be withheld only from the working interests share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (12) That all proceeds from production from the subject well which are not disbursed for any reason shall be placed in escrow in <u>Eddy</u> County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; that the operator shall notify the Commission of the name and address of said escrow agent within 90 days from the date of this order.
- (13) 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 hereinabove designated.