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NEW MEXICO OIL CONSERVATION COMMISSION

EXAMINER HEARING

<u>SANTA FE</u>, NEW MEXICO

Hearing Date_

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JUNE 13, 1990

Time: 8:15 A.M.

NAME LOCATION REPRESENTING Silling of Ear Soupeel and Stack, Artaia Cive JL Grolf Love Chnon Stan Canoel ElPore, Tx H.h. Bobe Karduly Ellow Vatural Bon G SF Byram Report Maurice Nammer ChU /naux Sunna kul. Tx M/ maine C.W. Joiner. Alme Lu howell M.M. Effon bollsA Jus Thomas MUDLAND. IX Bill Dencan 11 (1 Jin Kuolok 11 (1 Bruce Heise ; 1 cr anth Smilleek Res. Talsa OK Homes Bluce Almquerque, Nin ow Firn Juran Com Phillips Potroleun Odessia, TX

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NAME REPRESENTING LOCATION elerth fellel ausey ZZZeleni Santa Fe Odrissp, TX Phillips Fr.Tn W. J. MUTILIAN odesoa, Tx Phillips Petroleum T.L. Pierce J.W. Committy Bird Creek Resources, Inc Tulsa, OK Mitchell Energy Jed Hauloshi Midland, Try Carl Lectard The Woodlands, Texas Soudall diller Care Firm SF Inthe Redelle SF Fadille + Smyth Kick Foppiano OXY USA INC. Midland, TX Jeff Schmuhl Ed Behm M. dland, TX STEVENS + TULL, the ROD SEALE Midla J, TX StEVENS + TULL, INC 55 STEVENS Sunco Trucking Opha Dea 1 Farming ton, NM H. W. Horner Gary L. Horner Farmington, NM

1	STATE OF NEW MEXICO
2	ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
3	OIL CONSERVATION DIVISION
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7	EXAMINER HEARING
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9	IN THE MATTER OF:
10	
11	Application of Exxon Corporation Case 9937
12	for a unit agreement, Eddy
13	County, New Mexico
14	
15	
16	TRANSCRIPT OF PROCEEDINGS
17	
18	BEFORE: MICHAEL E. STOGNER, EXAMINER
19	
20	STATE LAND OFFICE BUILDING
21	SANTA FE, NEW MEXICO
22	June 13, 1990
23	
24	ORIGINAL (MAL
25	1990 - Aug / 3 1990
	to the second

1		A P	P E A R A N C E S
2			
3	FOR THE	DIVISION:	ROBERT G. STOVALL Attorney at Law
4			Legal Counsel to the Divison State Land Office Building
5			Santa Fe, New Mexico
6	FOR THE	APPLICANT:	HINKLE, COX, EATON COFFIELD & HENSLEY
7			Attorneys at Law 218 Montezuma
8			Santa Fe, New Mexico 87504-2068 BY: JAMES G. BRUCE, ESQ.
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1	INDEX	
2	Page	Number
3	Appearances	2
4	l. Joe B. Thomas Direct Examination by Mr. Bruce	4
5	Cross-Examination by Mr. Stovall Redirect Examination by Mr. Bruce	10 12
6	 James Kwolek 	1 2
7	Direct Examination by Mr. Bruce Cross-Examination by Hearing Examiner	13 21
8	Certificate of Reporter	23
9		2.5
10	Exhibit No. 1	5
11	Exhibit No. 2 Exhibit No. 3	6 6 7
12	Exhibit No. 4 Exhibit No. 5	7 7
13	Exhibit No. 6 Exhibit No. 7	/
14	Exhibit No. 8 Exhibit No. 9	14 14
15	Exhibit No. 10	20
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

HEARING EXAMINER: Call next case No. 9937. 1 MR. STOVALL: Application of Exxon 2 3 Corporation for a unit agreement, Eddy County, New Mexico. 4 5 HEARING EXAMINER: Call for appearances. 6 MR. BRUCE: Mr. Examiner, my name is Jim Bruce from the Hinkle law firm in Albuquerque 7 8 representing the Applicant, and I have two witnesses to be sworn. 9 10 HEARING EXAMINER: Are there any other 11 appearances? 12 MR. PADILLA: Mr. Examiner, Ernest L. 13 Padilla of Santa Fe, New Mexico for Santa Fe Energy Operating Partners, L.P. I have no witnesses. 14 15 JOE B. THOMAS, 16 the witness herein, after having been first duly sworn upon his oath, was examined and testified as follows: 17 18 DIRECT EXAMINATION 19 BY MR. BRUCE: 20 Q. Would you please state your full name and city of residence. 21 22 It's Joe B. Thomas, Midland, Texas. Α. 23 Who are you occupied by and in what 0. 24 capacity? 25 Α. I'm employed by Exxon Corporation as a

l landman.

2 Have you previously testified before the Q. 3 OCD as a petroleum landman? 4 Α. Yes, I have. 5 Are you familiar with the land matters Q. 6 involved in Case 9937? 7 Α. Yes, I am. 8 MR. BRUCE: Mr. Examiner, is the witness 9 acceptable? HEARING EXAMINER: Mr. Thomas is so 10 11 qualified. (BY MR. BRUCE) Mr. Thomas, briefly, what 12 0. does Exxon seek in this case? 13 14 Α. Exxon seeks approval of the Laguna Salado 15 South exploratory units to all depths consisting of 7,040 acres, more or less. 16 17 0. Would you move on to Exhibit No. 1 and 18 describe the outlined unit, please. 19 Α. Exhibit 1 is Exhibit A to the Laguna Salado South proposed unit. It shows the aerial extent of 20 our acreage. The diagonal hachured lands or the 21 federal lands or USA consist of 5,640 acres, 22 approximately 80 percent of the unit. The horizontal 23 24 hachured lands is one state tract, Section 16, 640 25 acres, approximately 9 percent. And the unhachured

area or the clear area of the fee, which is 760 acres
 or about 11 percent of the proposed unit.

Q. Thank you. Would you please now refer to
4 Exhibit No. 2 and describe its contents for the
5 Examiner.

6 A. Exhibit 2 is a unit agreement for the 7 development and operation of the Laguna Salado South 8 Unit. This Unit Agreement was prepared in accordance 9 with the federal regulations and amended by the State 10 of New Mexico. Exxon is named as the initial unit 11 operator.

12 This unit is a divided-type unit. That is, only the working interest owners within a 13 participating area will share in the cost and 14 15 production from that participating area. It provides for initial well within six months from approval of 16 the Unit Agreement for a 3,500-foot Ramsey test. 17 18 Would you please briefly describe the Unit Ο. Operating Agreement marked exhibit No. 3. 19 20 Α. The Unit Operating Agreement is a Rocky 21 Mountain Unit Operating Agreement divided interest 22 type. This agreement was negotiated among all the working interest owners. It provides for operations 23 24 within the unit area, substitution of any unit

25 operator, sharing of well costs among working interest

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1 operators.

2 And, in your opinion, are both the Unit Q. Agreement and the Unit Operating Agreement fair and 3 4 reasonable for operations of this unit? 5 Yes. Α. Would you please move on to Exhibits No. 4 6 Q. and 5 and describe what they are? 7 8 Exhibit 4 is a letter from the United Α. States Department of Interior, Bureau of Land 9 Management. We applied for the designation of Laguna 10 11 Salado South Unit as a logical unit subject to exploration and development under the unitization 12 13 provisions of the Mineral Leasing Act. By this letter, the second paragraph, 14 15 pursuant to unit Regulation 43 CFR 3180, the land requested as outlined on Exxon's plat as Exhibit 1 to 16 17 this exhibit, is hereby designated as a logical unit 18 Since this proposed unit also embraces state area. 19 lands, the BLM asked that we go to the State 20 Commissioner of Public Lands and receive preliminary 21 approval from the State of New Mexico. This is 22 Exhibit 5. The State of New Mexico letter states in 23 24 part that the office has reviewed the proposal which 25 meets the general requirements of the Commissioner of

1 Public Lands who has this date, which is June 12,

2 1990, is the letterhead dated of the letter, granted 3 the preliminary approval of the Laguna Salado South 4 exploratory unit.

5 Q. And final approval will take place after 6 the OCD grants its approval; is that correct?

7 A. That is correct.

8 Q. Would you please refer to Exhibit No. 6. 9 Briefly describe interest ownership in the unit and 10 also describe what percent of the interest owners have 11 preliminarily committed to the unit.

12 A. Exhibit 6 is Exhibit B to the Laguna Salado 13 South Unit Agreement. It sets out the tracts, the 14 ownership of the tracts, the lessee of record, the 15 working interest in percentage of ownership within 16 that tract. There are approximately 19 working 17 interest owners.

18 The royalty owners are between the United
19 States, the State of New Mexico, and fee lands. There
20 are three overriding royalty owners.

We have preliminary approval of 82 percent of the working interest owners and expect at least 92 percent of the working interest owners to approve the unit and unit operating agreement.

25 The State of New Mexico and the Bureau of

1 Land Management have committed approximately 89

2 percent of the royalty to the unit by those two
3 letters, previously Exhibits 4 and 5.

Q. Would you please refer to Exhibit No. 7 and 5 describe or summarize the chronology of land context 6 in forming this unit.

7 We have been working on this unit since Α. 1986. There have been numerous land contacts 8 backwards and forwards among all the working interest 9 10 There are summarized in Exhibit 7. We now owners. have reached agreement with a significant percentage 11 12 of the working interest owners and are ready to 13 proceed.

14 Q. And to reiterate, this is a voluntary unit, 15 is it not?

16 A. This is a voluntary unit.

17 Q. In your opinion, is the granting of this18 application in the interest of conservation,

19 prevention of waste, and the protection of correlative
20 rights?

21 A. Yes.

Q. Were exhibits 1 through 7 prepared by you, under your direction, or compiled from company records?

25 A. Yes, sir.

One last item, Mr. Thomas, does Exxon 1 0. 2 request expedited approval of this Unit Agreement? 3 Α. We ask for an expedited approval of this matter due to a lease within the proposed unit area 4 whose primary term expires June 30, 1990. We also ask 5 6 for approval so that formal approval can be obtained from the Bureau of Land Management and the 7 Commissioner of Public Lands. We would appreciate the 8 9 order, if possible, by June 15. 10 MR. BRUCE: Thank you, Mr. Thomas. At this time I move the admission of 11 12 Exhibits 1 through 7. 13 HEARING EXAMINER: Exhibits 1 through 7 will be admitted into evidence. 14 15 MR. STOVALL: Please stay seated, Mr. 16 Thomas. 17 THE WITNESS: I'm sorry. 18 CROSS-EXAMINATION 19 BY MR. STOVALL: Mr. Thomas, we have a letter dated January 20 0. 25, 1988, from Bettis Brothers, Inc., indicating they 21 didn't wish to join the unit. What's the status of 22 23 that interest at this time? 24 Α. They did ratify the unit, and I've got a copy of the ratification, but that was after that 25

1 letter.

I have no doubt about that. The letter is 2 0. 3 two years old. I just want to make sure they 4 weren't --They have been contacted. I do not know if 5 Α. they're going join the unit at this time. Since they 6 ratified it before, I assume they're going to ratify 7 it again. I don't have that information. 8 What about the interests that haven't 9 Q. joined you? What is your plan with that since that is 10 voluntary and cannot be a statutory unit? 11 That is correct. We're going to proceed in 12 Α. attempt to get 100 percent of the working interest 13 14 owners signed. 15 What does your Unit Agreement or Unit 0. Operating Agreement provide as far as participation in 16 17 costs and revenues? We had -- since it is a divided-type unit, 18 Α. only those interests within the participating area 19 20 will share in the well costs and production from that 21 well. 22 On an acreage basis? Q. 23 On an acreage basis. Α. 24 What do you propose as initial 0. participating area, let's say, for the initial well, 25

1 to start with?

2	A. The initial well, as Jim Kwolek will say,
3	has a primary and secondary objective, and it depends
4	on what comes in on the results of the initial well.
5	If it is the Ramsey, it will probably be 40 acres. If
6	it is a deeper objective, it will probably be whatever
7	the State of New Mexico will apply on a proration
8	unit.
9	Q. So it's your intention that the
10	participating area in the well be a proration unit
11	essentially in size?
12	A. That is correct.
13	Q. What about nonconsent to operations, is
14	there a provision for a penalty?
15	A. That is correct, there is a 300 percent
16	nonconsent penalty.
17	Q. Is that 300 percent of costs of 100 plus
18	200?
19	A. It's costs plus 200.
20	HEARING EXAMINER: Are there any other
21	questions of Mr. Thomas?
22	MR. BRUCE: Mr. Examiner, if I could point
23	out one thing.
24	REDIRECT-EXAMINATION
25	BY MR. BRUCE:

1 Mr. Thomas, you mentioned that certain Ο. people had ratified it, and you mentioned reratifying 2 3 the agreement. What is the reason for that? What we've done, since this unit has been 4 Α. going on so long, and the federal regulations have 5 changed since the ratifications were done, we felt it 6 was fair to let -- get everyone to re-examine the Unit 7 8 Agreement as amended and then reratify the Unit Agreement. We felt that the ratification several 9 years old, it would not be equitable to those working 10 11 interest owners. 12 MR. BRUCE: Thank you. 13 Nothing further, Mr. Examiner. HEARING EXAMINER: If there are no other 14 15 questions of Mr. Thomas, he may be excused. 16 THE WITNESS: Thank you. JAMES KWOLEK, 17 18 the witness herein, after having been first duly sworn upon his oath, was examined and testified as follows: 19 20 DIRECT EXAMINATION 21 BY MR. BRUCE: Mr. Kwolek, will you please state your full 22 Q. name and city of residence. 23 24 My name is James Michael Kwolek, and I Α. 25 reside in Midland, Texas.

Who do you work for and in what capacity? 1 Q. 2 Α. I work for Exxon Corporation as a 3 geologist. 4 Have you previously testified before the Q. 5 OCD as a geologist? 6 Α. Yes, I have. 7 Q. Were you credentials accepted as a matter of record? 8 9 Α. Yes, they were. 10 Are you familiar with the geology involved Ο. 11 in the Laguna Salado South Unit? 12 Yes, I am. Α. MR. BRUCE: Mr. Examiner, is the witness 13 14 acceptable? 15 HEARING EXAMINER: They are. (BY MR. BRUCE) Mr. Kwolek, would you 16 0. 17 please refer to both Exhibits 8 and 9 and explain the 18 geology in the unit. From a geologic perspective, the proposed 19 Α. Laguna Salado South Unit, will test a stratigraphic 20 play in permeable Ramsey sands of the Delaware-Bell 21 Canyon formation. To illustrate the play concept of 22 the Ramsey sand, I've constructed two exhibits. 23 Exhibit 8 is a net sand isopach, and Exhibit 9 is a 24 structural cross-section. 25

1 Before commenting on the play concept, let 2 me note several factors on each of the exhibits. 3 Exhibit 8, which is the net sand isopach, in the lower left-hand corner, I've placed a location 4 5 map to orient us both geologically and geographically. As indicated by the star, Laguna 6 Salado South Unit locates on the northern flank of the 7 Delaware Basin in the southeast quarter of Eddy 8 9 County, New Mexico. 10 Highlighted on the figure 8 is an outline, the dark, dashed line, which shows the proposed unit 11 boundaries. In Section 22, the fluorescent orange dot 12 represents the location of the proposed exploratory 13 14 test. 15 In addition, you may note that the contour 16 interval for the net sand isopach is 20 feet. And to construct the map, I used a porosity cutoff of 22 17 percent. As illustrated on the net sand isopach, the 18 19 proposed location should penetrate approximately 90 20 feet of net sand. 21 Moving on to the Exhibit 9, a few 22 comments. First, it is hung on sea level as a datum. I've included four wells for the cross-section, and an 23 24 orientation of the cross-section can be seen in the

25 upper right-hand corner. The cross-section goes

through three wells within the proposed unit area and
 one well immediately outside.

3 Moving from west to east, we have 4 referenced the Laguna Grande Unit #3, the Blakemore 5 Estate #1, Laguna Grande #1, and Laguna Grande #2. 6 A significant horizon that is shown correlatively is the Lamar Limestone. And immediately 7 8 below the Lamar Limestone is the primary objective for 9 the proposed unit, the Ramsey sand, which are shown or shaded yellow on your cross-sections. 10 11 Let me now comment on the actual play 12 concept for this primary objective. The Ramsey sand 13 member can be characterized by two deep water 14 lithotypes. The first is a more massive channel sands 15 dominated by traction deposition within channel 16 toppers. The second lithotype is more silty laminite sands which are dominated by suspension deposition 17 18 outside of the channel trends. The sands within the channel trends are 19 20 slightly coarser grained, are better sorted with 21 correspondingly higher porosities and permeabilities

22 than the laminite sands, and therefore are our

23 exploration target.

24 The isopach map is contoured based on these25 coarser grained Ramsey sands. The laminite sands,

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which when you look at the structural cross-section, are represented within the Ramsey interval by higher gamma ray readings and lower porosities. These laminites, as well as shales within the interval, as well as the overlying Lamar Limestone, provide a permeability trap and a seal for hydrocarbon accumulation within the channel sands.

8 Locally, the Ramsey channels were deposited
9 in a northeast-southwest orientation, and that's best
10 illustrated on Figure 8.

This orientation from southwest to 11 12 northeast conforms to regional mapping also. You'll 13 also note that the channel trend varies in width, ranging from approximately one mile to four miles. 14 15 The proposed unit, it's anticipated that we are within 16 an area of a wide channel deposit, approximately four 17 miles in width. The sands within the Ramsey were deposited as shingle-like, accretionary units with 18 permeability stratigraphic trapping updip, and that's 19 best illustrated on Figure 9. 20

As illustrated by the shading, the Ramsey interval, the primary objective is not a single sand but consists of several of these individual shingle sands that are separated by tighter laminites. You may also note that the orientation of

> CUMBRE COURT REPORTING (505) 984-2244

1 the cross-section is from the west to the east-2 southeast, and this is in a downdip direction. If we follow up from east to west on the cross-section, 3 4 you'll note that there is a pinchout of these 5 individual sands, allowing for additional trapping mechanism. The primary objective, the Ramsey sands, 6 is a stratigraphic play in this area. 7

8 To date, four wells are of significance in 9 terms of penetrating in the Ramsey in the immediate 10 area, and those I'd like to point out. And those are 11 the four wells that are shown on the cross-section. 12 Three of the wells, the Laguna Grande, #3, 1, and 2, 13 were all drilled to the Morrow, and the Blakemore 14 Estate was drilled to the Bone Springs.

None of these wells, however, drill-stem tested or production tested the Ramsey Reservoir. However, in the Laguna Grande #3 and the Laguna Grande #1, mud log shows were encountered in the Ramsey.

19 Returning to, if you look at Exhibit No. 8, 20 the net sand isopach, let me make a few comments about 21 the unit boundaries.

As illustrated on the exhibit, the western boundary for the proposed unit is based on the probable updip extent of relatively thick Ramsey sands at the widest portion of the channel, updip once again

1 being to the northwest. And with respect to

2 reservoir, we're looking at, for mapping purposes, I
3 used an arbitrary cutoff of about 20 feet for the
4 proposed western boundary.

5 An exemption to this is the east half of 6 Section 29, which has some permeable sands mapped 7 across it. However, the east half of the section is 8 already committed to the Laguna Grande Unit, which is 9 a contracted exploratory unit that had the Morrow as 10 its primary objective.

The northern and southern boundaries of the 11 12 unit conform to narrowing of the overall channel 13 The eastern boundary conforms to the downdip trend. limit of possible commercial production. 14 And, 15 finally, to the northeast, the east line of Section 10 16 and 15 and the northern boundary of Section 23 coincide with the boundaries of the existing Nash Draw 17 18 Unit.

In summary, the Laguna Salado South Unit is a high-risk stratigraphic prospect in the Ramsey. However, the regional geologic factors, such as, one I didn't point out, on Exhibit 8, you'll note that approximately 2-1/2 miles to the southwest of the proposed unit is the Malaga Delaware Pool, which produces from the Ramsey sand and has cum'd

1 approximately 700,000 barrels of oil.

2	In addition to the regional geologic
3	factors, the well control, of which is spotted on the
4	net sand isopach, supports my contention that there is
5	a wide channel sand across the proposed unit, and the
6	supporting evidence of the mud logs on the Laguna
7	Grande Unit #1 and 2 offer encouragement that porous
8	and permeable sands are present, and production can be
9	established in the Ramsey sands within the proposed
10	Laguna Salado South Unit.
11	Q. Thank you, Mr. Kwolek. Do you have any
12	other exhibits?
13	A. One final exhibit, Exhibit No. 10, is a
14	geologic summary of the points that I have just
15	commented on.
16	Q. And it describes the Ramsey sand?
17	A. That is correct. It describes the geology
18	of the Ramsey sand, noting the previous drilling in
19	the immediate area, as well as the reasoning behind
20	the unit boundaries.
21	Q. Does it also briefly discuss secondary
22	objectives?
23	A. It mentions secondary objectives. The
24	primary objective for the proposed unit is the Ramsey
25	sand. However, in this immediate area, there is

1 proven potential in the Morrow, Atoka, Wolfcamp and Bone Springs, and those are viable secondary 2 3 objectives for the proposed test well. In your opinion, will the granting of this 4 0. 5 application be in the interests of conservation, the prevention of waste, and the protection of correlative 6 7 rights? 8 Yes, it would. Α. 9 Were Exhibits 8, 9, and 10 prepared by you 0. or under your direction? 10 11 Α. Yes, they were. MR. BRUCE: Mr. Examiner, I move the 12 13 admission of Exhibits 8, 9, and 10. HEARING EXAMINER: Exhibits 8, 9, and 10 14 will be admitted into evidence at this time. 15 16 CROSS-EXAMINATION BY HEARING EXAMINER: 17 What is Exxon's time frame on the proposed 18 19 well in Section 22? The proposed well will be drilled by Santa 20 Α. Fe, and the well will be drilled as soon as a permit 21 is obtained for the well, hopefully, by the end of 22 23 June. 24 Q. Who will be the operator of this unit? 25 Α. Exxon will be operator.

1 Q. Will Exxon be the operator of that well? 2 Α. Exxon will designate Santa Fe as the 3 drilling operator for that well. 4 0. And then after it is completed or if it's 5 completed, then Exxon will take over operations? 6 Α. As unit operator, yes, that's correct. 7 HEARING EXAMINER: Are there any other questions of this witness? If not, he may be 8 9 excused. 10 Mr. Bruce, do you have anything further in 11 this case? 12 MR. BRUCE: No, Mr. Examiner. We will 13 submit a proposed order because of the requested 14 expedited approval. Other than that, nothing further. 15 HEARING EXAMINER: In that case, Case No. 16 9937 will be taken under advisement. 17 18 19 20 21 22 23 24 25

1	CERTIFICATE OF REPORTER
2	
3	STATE OF NEW MEXICO)
4) ss. County of Santa FE)
5	
6	I, Deborah O'Bine, Certified Shorthand
7	Reporter and Notary Public, HEREBY CERTIFY that the
8	foregoing transcript of proceedings before the Oil
9	Conservation Division was reported by me; that I
10	caused my notes to be transcribed under my personal
11	supervision; and that the foregoing is a true and
12	accurate record of the proceedings.
13	I FURTHER CERTIFY that I am not a relative
14	or employee of any of the parties or attorneys
15	involved in this matter and that I have no personal
16	interest in the final disposition of this matter.
17	WITNESS MY HAND AND SEAL July 15, 1989.
18	Jelmach Jour
19	DEBORAH O'BINE CSR No. 127
20	
21	My commission expires: August 10, 1990
22	the the foregoing is
23	l do hereby certify that the foregoing is a complete record of the proceedings in 2637
24	the Examiner hearing of Case No. $\frac{9937}{1998}$. heard by me on 13 fame 1998.
25	Muhartellogue, Examiner
	Oil Conservation Division

	1
1	STATE OF NEW MEXICO
2	ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
3	OIL CONSERVATION DIVISION
4	CASE 9937, CASE 9939, CASE 9945,
5	CASE 9946, CASE 9924, CASE 9947,
6	CASE 9950, CASE 9953, CASE 9955
7	
8	EXAMINER HEARING
9	
10	IN THE MATTER OF:
11	
12	Continued and Dismissed Cases
13	
14	TRANSCRIPT OF PROCEEDINGS
15	
16	BEFORE: DAVID R. CATANACH, EXAMINER
17	
18	STATE LAND OFFICE BUILDING
19	SANTA FE, NEW MEXICO
20	May 30, 1990
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	2
1	APPEARANCES
2	
3	FOR THE DIVISION:
4	ROBERT G. STOVALL Attorney at Law
5	Legal Counsel to the Division State Land Office Building
6	Santa Fe, New Mexico
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1 WHEREUPON, the following proceedings were had 2 at 8:19 a.m.: 3 EXAMINER CATANACH: Call the hearing to order 4 this morning for Docket Number 15-90. At this time we'll call the continuances and 5 6 dismissals first. 7 Call Case 9937. 8 MR. STOVALL: Application of Exxon 9 Corporation for a unit agreement, Eddy County, New Mexico. 10 11 Applicant requests this case be continued to June 13th, 1990. 12 EXAMINER CATANACH: Case 9937 is hereby 13 continued to the June 13th docket. 14 * * * 15 EXAMINER CATANACH: Call Case 9939. 16 MR. STOVALL: Application of Santa Fe Energy 17 Operating Partners, L.P., for compulsory pooling and a 18 non-standard gas proration unit, Eddy County, New 19 Mexico. 20 Applicant requests this case be continued to 21 June 13th, 1990. 22 23 EXAMINER CATANACH: Case 9939 is hereby continued to the June 13th docket. 24 25 * *

1 EXAMINER CATANACH: Call Case 9945. 2 MR. STOVALL: Application of Mobile Producing Texas and New Mexico, Inc., for an unorthodox oil well 3 location, Lea County, New Mexico. 4 5 Applicant requests this case be dismissed. EXAMINER CATANACH: Case 9945 is hereby 6 dismissed. 7 8 * * * 9 EXAMINER CATANACH: Call Case 9946. 10 MR. STOVALL: Application of Mobil Producing 11 Texas and New Mexico, Inc., for an unorthodox oil well 12 location, Lea County, New Mexico. 13 Applicant requests this case be dismissed. EXAMINER CATANACH: Case 9946 is hereby 14 dismissed. 15 16 * * * EXAMINER CATANACH: Call Case 9924. 17 MR. STOVALL: Application of Strata 18 Production Company to amend Division Order No. R-9097, 19 Eddy County, New Mexico. 20 21 Applicant requests this case be continued to 22 June 13th, 1990. 23 EXAMINER CATANACH: Case 9924 is hereby continued to the June 13th docket. 24 25

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1	EXAMINER CATANACH: Call Case 9947.
2	MR. STOVALL: Application of Texaco, Inc.,
3	for pool creation and special pool rules, Lea County,
4	New Mexico.
5	Applicant requests this case be dismissed.
6	EXAMINER CATANACH: Case 9947 is hereby
7	dismissed.
8	* * *
9	EXAMINER CATANACH: Call Case 9950.
10	MR. STOVALL: Application of Meridian Oil,
11	Inc., for compulsory pooling, Eddy County, New Mexico.
12	Applicant requests this case be continued to
13	June 27th, 1990.
14	EXAMINER CATANACH: Case 9950 is hereby
15	continued to June 27th.
16	* * *
17	EXAMINER CATANACH: Call Case 9953.
18	MR. STOVALL: Application of Oryx Energy
19	Company for compulsory pooling, Lea County, New Mexico.
20	Applicant requests this case be continued to
21	June 13th, 1990.
22	EXAMINER CATANACH: Case 9953 is hereby
23	continued to June 13th.
24	* * *
25	

	6
1	EXAMINER CATANACH: Call Case 9955.
2	MR.STOVALL: Application of Sunco Trucking
3	Water Disposal for a permit to construct and operate a
4	commercial wastewater evaporation pond, San Juan
5	County, New Mexico.
6	Applicant requests this case be continued to
7	June 13th, 1990.
8	EXAMINER CATANACH: Case 9955 is hereby
9	continued to the June 13th docket.
10	(Thereupon, these proceedings were concluded
11	at 8:21 a.m.)
12	* * *
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1	CERTIFICATE OF REPORTER
2	
3	STATE OF NEW MEXICO)) ss.
4	COUNTY OF SANTA FE)
5	
6	I, Steven T. Brenner, Certified Shorthand
7	Reporter and Notary Public, HEREBY CERTIFY that the
8	foregoing transcript of proceedings before the Oil
9	Conservation Division was reported by me; that I
10	transcribed my notes; and that the foregoing is a true
11	and accurate record of the proceedings.
12	I FURTHER CERTIFY that I am not a relative or
13	employee of any of the parties or attorneys involved in
14	this matter and that I have no personal interest in the
15	final disposition of this matter.
16	WITNESS MY HAND AND SEAL June 5, 1990.
17	Alter Alter
18	STEVEN T. BRENNER
19	CSR No. 106
20	My commission expires: October 14, 1990
21	My commission expires. Occober 14, 1990
22	l do hereby certify that the foregoing is a complete record of the proceedings in
23	the Examiner hearing of Case No. $\frac{4437}{1000}$.
24	heard by me on May su 1980. Daurd R Citamb, Examiner
25	Oil Conservation Division

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION CASE 9937, CASE 9924, CASE 9918, CASE 9919, CASE 9938, CASE 9927, CASE 9939, CASE 9941, CASE 9942, CASE 9943, CASE 9930 EXAMINER HEARING IN THE MATTER OF: CONTINUED AND DISMISSSED CASES TRANSCRIPT OF PROCEEDINGS BEFORE: MICHAEL E. STOGNER, EXAMINER STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO May 16, 1990 CUMBRE COURT REPORTING (505) 984-2244

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1 HEARING EXAMINER: This hearing will come 2 to order for Docket Number 13-90. I'm Michael E. 3 Stogner, appointed hearing officer for today's docket, May 16, 1990. I'll run through the continuances and 4 dismissed cases first. 5 At this time I'll call Case No. 9937. 6 7 MR. STOVALL: Application of Exxon 8 Corporation for a unit agreement, Eddy County, New 9 Mexico. 10 Applicant requests this case be continued 11 to May 30, 1990. 12 HEARING EXAMINER: Case No. 9937 will be so 13 continued. 14 15 HEARING EXAMINER: Call next case, No. 16 9924. 17 MR. STOVALL: Application of Strata 18 Production Company to amend Division Order No. R-9097, 19 Eddy County, New Mexico. 20 Applicant requests this case be continued 21 to May 30th. 22 HEARING EXAMINER: Case No. 9924 will also 23 be continued to the Examiner's hearing scheduled for 24 May 30, 1990. 25 CUMBRE COURT REPORTING (505) 984-2244

HEARING EXAMINER: Call next case, No. 1 2 9918. MR. STOVALL: Application of Mesa Operating 3 Limited Partnership for compulsory pooling, San Juan 4 County, New Mexico. 5 Applicant requests this case be continued 6 to the Examiner docket of June 13, 1990. 7 HEARING EXAMINER: Case 9918 will be so 8 9 continued. 10 HEARING EXAMINER: Call next case, No. 11 12 9919. 13 MR. STOVALL: Application of Mesa Operating Limited Partnership for compulsory pooling, San Juan 14 15 County, New Mexico. 16 Applicant also requests this case Be 17 continued to June 13th. 18 HEARING EXAMINER: Case No. 9919 will also be continued to the Examiner's hearing scheduled for 19 June 13, 1990. 20 21 * 22 HEARING EXAMINER: Call next case, No. 23 9938. 24 MR. STOVALL: Application of Petroleum 25 Production Management, Inc., for compulsory pooling, CUMBRE COURT REPORTING (505) 984-2244

1 Lea County, New Mexico. 2 Applicant requests this case be dismissed. HEARING EXAMINER: Case 9938 will be 3 dismissed. 4 5 6 HEARING EXAMINER: Call next case, No. 9927. 7 8 MR. STOVALL: Application of Pacific 9 Enterprises Oil Company (USA) for compulsory pooling, 10 Eddy County, New Mexico. 11 Applicant requests this case be dismissed. 12 HEARING EXAMINER: Case No. 9927 will be 13 dismissed. 14 15 HEARING EXAMINER: Call next case, No. 16 9939. MR. STOVALL: Application of Santa Fe 17 18 Energy Operating Partners, L.P., for compulsory 19 pooling and a nonstandard gas proration unit, Eddy County, New Mexico. 20 21 Applicant requests this case be continued and readvertised for May 30, 1990. 22 HEARING EXAMINER: Case No. 9939 will also 23 be continued to the Examiner's hearing scheduled for 24 25 May 30, 1990, at which time it will be readvertised. CUMBRE COURT REPORTING (505) 984-2244

1 HEARING EXAMINER: Call next case, No. 2 9941. 3 MR. STOVALL: Application of Osborn Heirs 4 Company for compulsory pooling, Lea County, New 5 Mexico. 6 7 Applicant requests this case be dismissed. HEARING EXAMINER: Case 9941 will be 8 dismissed. 9 10 11 HEARING EXAMINER: Call next case, No. 9942. 12 13 MR. STOVALL: Application of Osborn Heirs Company, for compulsory pooling, Lea County, New 14 15 Mexico. 16 Applicant requests this case be dismissed. 17 HEARING EXAMINER: Case 9942 will be 18 dismissed. 19 20 HEARING EXAMINER: Call next case, No. 21 9943. 22 MR. STOVALL: Application of Osborn Heirs 23 Company for compulsory pooling, Lea County, New 24 Mexico. 25 Applicant requests this case be dismissed. CUMBRE COURT REPORTING (505) 984-2244

HEARING EXAMINER: Case No. 9943 will be 1 2 dismissed. 3 4 HEARING EXAMINER: On the third page, I'll 5 call Case No. 9911. 6 MR. STOVALL: Application of Union Oil Company of California for a highly-deviated 7 8 directional drilling pilot project and unorthodox coal 9 gas well location, Rio Arriba County, New Mexico. 10 Applicant requests this case be dismissed. 11 HEARING EXAMINER: Case No. 9911 will be 12 dismissed. 13 14 HEARING EXAMINER: Call next case, No. 15 9930. 16 MR. STOVALL: Application of Union Oil 17 Company of California to amend Division Order No. 18 R-6375, as amended, Rio Arriba County, New Mexico. 19 Applicant requests this case be continued to the Examiner docket set for June 13, 1990. 20 21 HEARING EXAMINER: Case No. 9930 will be 22 continued to the Examiner's hearing scheduled for June 13, 1990. 23 24 25 CUMBRE COURT REPORTING (505) 984-2244

CERTIFICATE OF REPORTER 1 2 3 STATE OF NEW MEXICO)) SS. 4 COUNTY OF SANTA FE) 5 6 I, Carla Diane Rodriguez, Certified 7 Shorthand Reporter and Notary Public, HEREBY CERTIFY 8 that the foregoing transcript of proceedings before 9 the Oil Conservation Division was reported by me; that 10 I caused my notes to be transcribed under my personal supervision; and that the foregoing is a true and 11 12 accurate record of the proceedings. 13 I FURTHER CERTIFY that I am not a relative 14 or employee of any of the parties or attorneys 15 involved in this matter and that I have no personal 16 interest in the final disposition of this matter. 17 WITNESS MY HAND AND SEAL May 23, 1990. 18 19 CARLA DIANE RODRIGU CSR No. 91 20 21 My commission expires: May 25, 1991 22 I do hereby certify that the foregoing is 23 a complete record of the proceedings in the Examiner hearing of Case No. 4437. 24 1996 . heard by me on 16 the 25 _, Examiner Oil Conservation Division CUMBRE COURT REPORTING (505) 984-2244