CASE NO.

7546

APPlication, Transcripts, Small Exhibits,

ETC.

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2	ENERGY	TATE OF NEW MEXICO AND MINERALS DEPARTMENT CONSERVATION DIVISION	
4	STA	TE LAND OFFICE SLDG. NTA FE, NEW MEXICO	
- 5		14 April 1982	
6		EXAMINER HEARING	
	Name of the state	en e	
7	IN THE MATTER OF:		•
8.	Services,	on of Sonny's Oil Field Inc., for an oil treating	CASE
9	plant perm	nit, Lea County, New Mexico.	7546
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11			3. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
12			
13	BEFORE: Richard L. S	Stamets	
14			
15		TRANSCRIPT OF HEARING	
16			
17		APPEARANCES	
18			
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20	Division:	Legal Counsel to State Land Office	B139.
21		Santa Fe, New Mex	ico 87501
22			
23	For the Applicant:	W. Thomas Kellahin KELLAHIN & KELLAHI	
24		500 Don Gaspar Santa Fe, New Mexi	
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4	L. D. CLARK	· · · · · · · · · · · · · · · · · · ·
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6	Cross Examination by Mr. Stamets	11
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12	EXHIBITS	ante produce
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14	Applicant Exhibit One, Schematic	4
15		en e
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17 18		
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2	MR. STAMETS: We'll call next Case 7546.
3	MR. PEARCE: That is the application of
4	Sonny's Oilfield Services, Inc., for an oil treatment plant
5	permit, Lea County, New Mexico.
6	MR. KELLAHIN: I'm Iom Kellahin of Santa
7	Fe, New Mexico, appearing on behalf of the applicant, and I
8	have one witness.
9	
10	(Witness sworn.)
11	
12	L. D. CLARK
13	being called as a witness and being duly sworn upon his oath,
14	testified as follows, to-wit:
15	
16	DIRECT EXAMINATION
17	BY MR. KELLAHIN:
18	Q Mr. Clark, would you please state your
19	name and occupation?
20	A. I'm L. D. Clark, President of Sonny's Oil
21	Field Service, Inc., Hobbs, New Mexico.
22	Q Mr. Clark, have you previously testified
23	before the Division?
24	A. No, sir.
25	

you what we've marked as Exhibit Number One, which is a

schematic, and would you identify first of all the approximate

location of the plant itself in terms of communities and location

tions within Eddy County -- I'm sorry, this is Lea County.

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2 /	The second secon	A 1	Yes.	e e e e e e e e e e e e e e e e e e e
3		Q	All right, sir.	
4		A	It's in the northwest quarte	er of the nort
5	east quar	ter of Sec	ction 29, Township 18, Range 3	18.
6		<u>o</u>	All right, within that 40-ac	re tract, the
7	approxima	tely what	portion of the 40-acre tract	would be oc-
8	cupied by	the plant	t?	
9		A.	We have five acres.	
10		Q.	All right, so where is the n	orthwest of
11	the north	east quart	ter of Section 29 in relation	to any com-
12	munities?			
13		A.	It would be on the northwest	corner of
14	Hobbs.			
15	11	Q	Is it within the city limits	of Hobbs?
16		A	No.	45
17		Q.	What, if any, other structure	es or resi-
18	dences or	other imp	provements are near or adjacen	t to the
19	proposed	plant?		
20		A.	There's none within a quarte	r of a mile
21	or more.		e de la companya de La companya de la co	Server i severa por la comita de la comita de La comita de la comita del comita de la comita del comita de la comita del la
22		Q *** ** ***	All right. Taking Exhibit No	umber One,
23	Mr. Clark	, would yo	ou usscribe generally how you	propose to
24	construct	the plant	7	
25		. A .	Well, we have an existing dis	sposal well,

which is the Hobbs State No. 3, at this site, and we propose to go in with two 500 barrel tanks on the same location that we will pump these tank bottoms in and we will not have any on the premises, heating facilities. We own hot oil trucks and we will treat this oil with the hot oil trucks. All right, let's -- let's run through the plant, then, in terms of the truck unloading into the disposal line, and I assume that's the location you've marked "X" on the plat? That's -- that's affirmative. A. All right, sir, so what happens then? Q. Well, we pump the bottoms into the salt water system which in turn skims --Does that go into this first tank here? Q. That's correct. and how large is that tank? It's 500. All right, sir, then what happens? It goes into -- from there into 1000

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barrel tank.

Q Which one is the 1000 barrel tank?

A. It would be the lower lefthand corner there; right there.

Q All right, sir.

```
MY. STAMETS: Let me get that.
     got the 500.
                          Yes, sir.
                          MR. STAMETS: And then immediately below
      that is another tank.
                          Yes, sir.
                          MR. STAMETS:
                                        That's 1000?
                          Yes, sir.
10
                          MR. STAMETS: Okay.
11
               Q.
                          All right, and going -- going counter-
12
     clockwise, then, which direction does this fluid move?
13
                          This fluid will move to the one to the
14
     left of that into another 1000 barrel.
15
                          It goes from the 500 barrel to that 1000
     barrel first?
16
17
                         Yes.
18
                         Well, I don't see a line drawn to the tank.
19
                         And then it -- well, it goes into this
20
     1000, then it goes to this 1000, and back to 500 before it
21
     goes --
22
                         All right, it goes --
               Q.
23
                         It goes through three tanks before it gets
24
    to the final tank that separates the water from the oil that
    goes into the disposal.
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1		8
2	, Q 2	It goes counterclockwise, then, through
3	the series of the	four tanks?
4	A.	Yes.
, 5		MR. STAMETS: Counterclockwise? Looks to
6	me like it goes cl	ockwise.
7	A.	Clockwise.
8	Q.	I'm sorry. Yes, sir, okay.
9		MR. STAMETS: The two southernmost tanks
10	on this sheet of p	aper are 1000 barrels and the two northern-
11	most are 500. The	final settling tank and the initial tank
12	are both 500's.	573
13		No, sir, the two 500's are east and the
14	two 0000 barrels a	re west.
15		MR STAMETS: Okay. Well, the two oka
16	all right. I'm w	ith you.
17	Q	All right, sir, we go to the second 1000
18	barrel tank. What	happens to the fluids at that point?
19	1946 - E. A	Well, the fluids at that point will sep-
20	arate. The oil wil	ll go into these two 500's; the water will
21	go into the disposa	al well.
22	$a_{ij} = \mathbf{Q}_{ij}$	All right, sir. What is the tanks and
23	plant structures or	ver here to the north and west of the four
24	tank battery?	

That's where the oil will be accumulated.

_		
2	A.	Well, we're ready when we get approval.
3	Q	All right, sir. Mr. Clark, was the
4	schematic drawn	on Exhibit One prepared by you?
· · 5.	A.	Yes, sir.
6	Q.	Let me ask you this. Do you have an ap-
7	proximation of the	ne volumes of untreated oil you're going to
8	bring to the plan	nt?
9	A.	I imagine it will run 200 to 300 barrels
ÍÔ	a month total.	
11		MR. STAMETS: Is that barrels of good oil
12	or barrels of tot	cal input?
13	A.	It should be barrels of good oil.
14		MR. STAMETS: How much volume of oil o
15	sediment did you	have to have to get that?
16	A.	Well, water and oil, I imagine around
17	80,000 barrels a	month.
18		MR. STAMETS: 80,000?
19	A ,	Yes, sir, water and oil.
20		MR. STAMETS: Okay.
21		Total fluid.
22		MR. KELLAHIN: We move the introduction
23	of Exhibit Number	One.
24		MR. STAMETU: Okay, this exhibit will be
25	admitted.	

RTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

Sally W. Boyd COR

Examiner

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 2546

Oil Conservation Division

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BRILICE KING SOVERNOR LARRY KEHUE SCORTARY

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

April 28, 1982

POST OFFICE BOX 2008 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Mr. Thomas ellahin Kellahin & Kellahin Attorneys at Law Pust Office Box 1769 Santa Fe, New Mexico	ke:	CASE NO. 7546 ORDER NO. R-6958 Applicant:	
		Sonny's Oil Field	Services, Inc.
Dear Sir:		, , , , , , , , , , , , , , , , , , ,	
Enclosed here with are Division order recently			
Yours very truly,	en e		
JOE D. RAMEY Director			
		n talah di kacamatan di kacamata Kacamatan di kacamatan di kacama Kacamatan di kacamatan di kacama	
JDR/fd			
Copy of order also sent	to:		
Hobbs OCD x Artesia OCD x Aztec OCD			
Other			

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 7546 Order No. R-6958

APPLICATION OF SONNY'S OII, FIELD SERVICES, INC. FOR AN OIL TREATING PLANT PERMIT, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on April 14, 1982 at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 28th day of April, 1982, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Sonny's Oil Field Services, Inc. seeks authority to construct and operate a chemical and heat-treatment type oil treating plant at its salt water disposal site in the NW/4 NE/4 of Section 29, Township 18 South, Range 38 East, NMPM, Lea County, New Mexico, for the processing of approximately 100 barrels per day of raw material from tank bottoms, disposal water, and waste pits.
- (3) That dikes, dams and/or emergency pits should be constructed around the plant capable of holding the entire capacity of all tanks and vessels at the plant location in order that sediment oil, reclaimed oil, or waste oil cannot escape from the immoliate vicinity of such plant.
- (4) That the proposed plant and method of processing will efficiently process, treat, and reclaim the aforementioned waste oil, thereby salvaging oil which would otherwise be wasted.

-2-Case No. 7546 Order No. R-6958

- (5) That the Director of the Division should be authorized to administratively grant approval for the expansion or modification of said plant.
- (6) That the subject application should be approved as being in the best interests of conservation.

IT IS THEREFORE ORDERED:

(1) That the applicant, Sonny's Oil Field Services, Inc. is hereby authorized to install and operate a chemical and heat-treatment type oil treating plant at its salt water disposal site in the NW/4 NE/4 of Section 29, Township 18 South, Range 38 East, NMPM, Lea County, New Mexico, for the purpose of treating and reclaiming sediment oil to be obtained from tank bottoms, waste pits and disposal water.

PROVIDED HOWEVER, that the continuation of the authorization granted by this order shall be conditioned upon compliance with the laws of the State of New Mexico and the rules and regulations of the New Mexico Oil Conservation Division:

PROVIDED FURTHER, that prior to commencing operation of said plant, the applicant shall file with the Division and obtain approval of a performance bond in the amount of \$10,000.00 conditioned upon substantial compliance with applicable statutes of the State of New Mexico and all rules, regulations and orders of the Oil Conservation Division.

- (2) That the operator of the above-described oil treating plant shall clear and maintain in a condition clear of all debris and vegetation a fireline at least 15 feet in width and encircling the site upon which the plant is located.
- (3) That dikes, dams and/or emergency pits shall be constructed around the plant papable of holding the entire capacity of all tanks and vessels at the plant location and capable of preventing the escape of any sediment oil, reclaimed oil, or waste oil from the immediate vicinity of said plant.
- (4) That the disposal of waste water accumulated in conjunction with the operation of the above-described plant on the surface of the ground, or in any pit, pond, lake, depression, draw, streambed, or arroyo, or in any watercourse or in any other place or in any manner which will constitute a hazard to any fresh water supplies is hereby prohibited.
- (5) That the Director of the Division may administratively grant authority for the expansion or modification of said plant

-3-Case No. 7546 Order No. R-6958

upon request and a demonstration that such expansion or modification is upon contiguous acreage and is otherwise consistent with this order and Division Rules and Regulations.

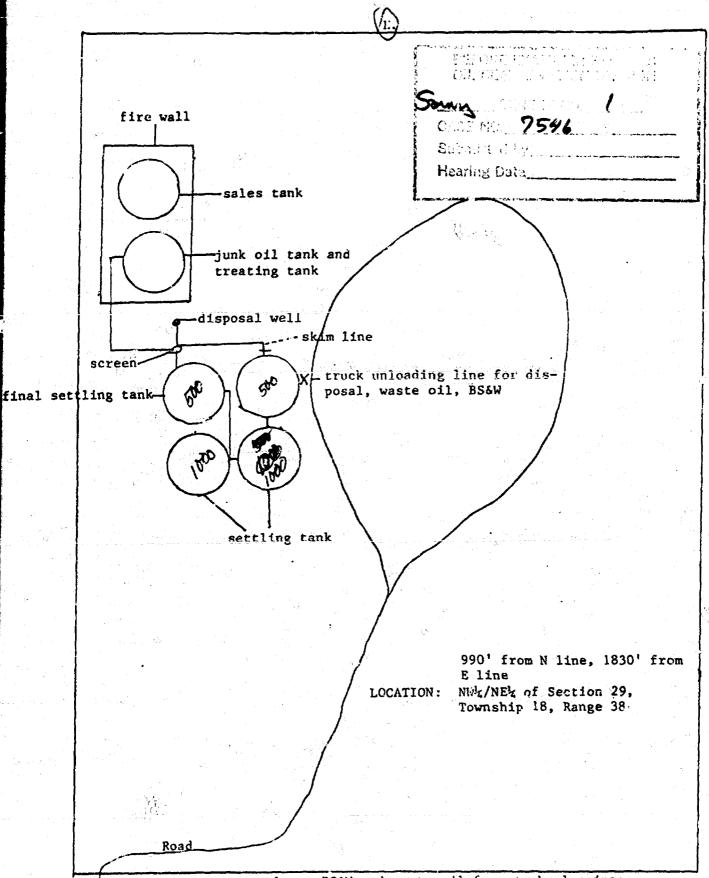
(6) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year boye designated.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

DOE D. KAMEY,

Director



We propose to salvage BS&W and waste oil from tank cleanings, run it through settling tanks into a 500 bbl. tank and treat oil out of junk tank into sales tank with a hot oil truck.

Dockets No. 11-82 and 12-82 are tentatively set for April 28 and May 12, 1982. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - APRIL 14, 1982

9 A.M. - OIL CONSERVATION DIVISION CONTRERCE ROOM STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Mutter, Alternate Examiner:

- ALLOWARLE: (1) Consideration of the allowable production of gas for May, 1982, from fiftuen prorated pools in Lea, Eddy, and Chaves Counties, New Mcxico.
 - (2) Consideration of the allowable production of gas for May, 1982, from four prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.
- CASE 7536: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit A. E. Bernstein and all other interested parties to appear and show cause why the Allan Well No. 1 located in Unit F, Section 23, Township 29 North, Range 13 West, San Juan County, should not be re-entered and plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 7537: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit
 F. N. Umberger. Trustee and all other interested parties to appear and show cause why the Davis Pooled
 Unit Well No. 1, located in Unit I, Section 27, Township 29 North, Range 11 Nest, San Juan County,
 should not be re-entered and plugged and abandoned in accordance with a Division-approved plugging
 program.
- CASE 7538: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Francis L. Harvey and all other interested parties to appear and show cause why the Pinkstaff Estate Well No. 1, located in Unit A, Section 29, Township 29 North, Range 10 West, San Juan County, should not be re-entered and plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 7539: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit B.M.M.S. Company, American Employers Insurance and all other interested parties to appear and show cause why the following wells: Wagyoner No. 1, Brown No. 2, Wyper No. 2, located in Units K, N, and O, respectively, of (action 29, Township 30 North, Range 12 West, San Juan County, should not be plugged and abandoned in accordance with Division-approved plugging programs.
- CASE 7540: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Pauly-Anderson-Fritchard and all other interested parties to appear and show cause why the Maloy Well No. 1, located in Unit P, Section 16, Township 29 North, Range 11 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 7541: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit E. J.

 Miley and all other interested parties to appear and show cause why the Hare (Ransom) Well No. 1, located in Unit N, Section 14, Township 29 North, Range 11 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 7542: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Benson-Montin-Greer Drilling Corp lation, Hartford Accident and Indemnity Company, and all other interested parties to appear and show cause why the following wells: Dustin No. 1, located in Unit K, Section 6, and the Gallegos Canyon Unit No. 2, located in Unit K, Section 35, both in Township 29 North, Range 12 West, and the Segal No. 1, located in Unit K, Section 10, and the Price No. 1, located in Unit N, Section 15, both in Township 31 North, Range 13 West, San Juan County, should not be plugged and abandoned in accordance with Division-approved plugging programs.
- CASE 7543: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Calvin Petroleum Corporation, United States Fidelity and Guaranty Co., and all other interested parties to appear and show cause why the Kasspf SMD Well No. 1, located in Unit N. Section 19, Township 30 North, Range Il West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.

- CASE 7544: Application of Dinaro Operating Company for an unorthodox gas well location, Eddy County, New Mexico.

 Applicant, in the allowe-styled cause, seeks approval for the unorthodox location of a well to be drilled 660 feet from the North and East lines of Section 20, Township 22 South, Range 28 East, Morrow formation, the N/2 of said Section 20, to be dedicated to the well.
- CASE 7545: Application of Baker Engineering for a non-standard gas proration unit, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of a 258.16-acre non-standard gas proration unit for the Morrow formation comprising all of partial Section 32, Township 26 South, Range 30 East.
- CASE 7546: Application of Sonny's Oil Field Services, Inc. for an oil treating plant permit, Lee County, New Mexico.

 Applicant, in the above-styled cause, seeks authority for the construction and operation of an oil treating plant for the purpose of treating and reclaiming sediment oil at its salt water disposal site in the NW/4 NE/4 of Section 29, Township 18 South, Range 38 East.
- CASE 7547: Application of Anadarko Production Company for an unorthodox oil well location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of an unorthodox location 2550 feet from the Worth
 line and 1350 feet from the West line of Section 15, Township 22 South, Range 37 East, Penrose Skelly
 Pool, the SE/4 NM/4 of said Section 15 to be dedicated to the well.
- CASE 7517: (Continued from March 31, 1982, Examiner Heaving)

 Application of Anadarko Production Company for an unorthodox oil well location, Les County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of an unorthodox location 1450 feet from the South

 line and 1400 feet from the West line of Section 15, Township 22 South, Range 37 East, Penrose Skelly

Pool, the NE/4 SW/4 of said Section 15 to be dedicated to the well.

CASE 7548: Application of Tahoe Oil & Cattle Co. for salt water disposel, Los County, New Mexico.

Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the San Andres formation in the perforated interval from 4932 feet to 4992 feet in its Schwalbe Well No. 1,

located in Unit P of Section 21, Township 9 South, Range 37 East, West Sawyer-San Andres Pool.

- CASE 7549: Application of H. L. Brown for an unorthodox gas will location, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of an unorthodox Penasylvanian gas well location 609 feet from the South line and 1665 feet from the East line of Section 32, Township 15 South, Range 32 East, the S/2 of said Section 32 to be dedicated to the well, an existing well which is to be
- CASE 7550: Application of Harvey E. Yates Company for the Rescission of Order No. R-6918, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks the rescission of Order No. R-6918, which compulsorily pooled
 the Atoka-Morrow formation underlying the N/2 of Section 19, Township 8 South, Range 30 East, Chaves
 County, New Mexico, to be dedicated to a well to be drilled at a standard location thereon. Applicant
 now seeks the rededication of the E/2 of said Section 19 to the aforesaid well without compulsory pooling.
- CASE 7551: Application of Harvey E. Yates Company for compulsory pooling, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp through Hississippian formations underlying the E/2 of Section 21, Township 11 South, Range 31 Rast, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant; as operator of the well and a charge for risk involved in drilling said well.
- CASE 7552: Application of Merrion Oil & Gas Company for compulsory pooling, Sandoval County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests down through and including the Gallup formation underlying the S/2 SE/4 of Section 20, Township 23 North, Range 6 West, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling gaid well.
- CASE 7553: Application of Fred Pool Drilling Company for compulsory pooling, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface down through the Abo formation, underlying the SW/4 of Section 17, Township 6 South, Range 23 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of 'rilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 7520: (Continued and Readvertised)

Application of Lewis B. Burleson, Inc. for compulsory pooling and a non-standard oil proration unit, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Jalmat Pool underlying a 30-acre non-standard oil proration unit comprising the N/2 of the Easternmost 60 acres of the NM/4 of Section 15, Township 24 South, Range 36 Zast, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 7554: Application of Morris R. Antweil for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface to the top of the Drinkard formation underlying the NW/4 SW/4 of Section 5, Township 20 South, Range 38 East, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- Application of Morris R. Antwell for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above styled cause, seeks an order pooling all mineral interests from the surface to the top of the Drinkard formation underlying the SW/4 NW/4 of Section 5, Township 20 South, Range 38 East, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 7556: Application of MGF Oil Corporation for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface down through the San Andree formation underlying the NE/4 NW/4 of Section 5, Township 20 South, Range 39 Eact, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 7557: Application of MGF Oil Corporation for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface down through the Seven Rivers formation underlying the SW/4 of Section 32, Tomship 19 South, Range 39 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the out of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision, designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 7558: Application of MGF Oil Corporation for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests from the surface down through the Seven Rivers formation underlying the SE/4 of Section 31, Township 19 South, Pange 39 East, to be dedicated to a well to be drilled at a standard location thereon. 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, designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 5: (Continued from March 31, 1982 Examiner Hearing)

Application of Four Corners Gas Producers Association for designation of a hight formation, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the designation of the Dakota formation underlying all or portions of Townships 26 and 27 North, Range 12 and 13 West, Township 28 Morth, Range 13 West, Township 29 Morth, Ranges 13 through 15 West, and Township 30 North, Ranges 14 and 15 West, containing 164,120 acres, more or less, as a tight formation pursuant to Section 107 of the Natural Gas Policy Act and 18 CFR Section 271, 701-705.

Page 4 of 5 Examiner Hearing - WEDNESDAY - APRIL 14, 1982

- CASE 7559: In the matter of the hearing called by the O'l Conservation Division on its own motion for an order creating, abolishing, and extending certain pools in Lea and Roosevelt Counties, New Mexico.
 - (a) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Mississippian production and designated as the Caudill-Mississippian Gas Pool. The discovery well is the Moran Exploration, Inc. Gann Well No. 1 located in Unit D of Section 9, Township 15 South, Range 36 East, NHPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 36 EAST, NORM Section 9: NW/4

(b) CREATE a new pool in Roosevelt County, New Mexico, classified as an oil pool for Pennsylvanian production and designated as the North Dora-Pennsylvanian Pool. The discovery well is the Enserch Exploration, Inc. Collier Well No. 1 located in Unit I of Section 29, Township 4 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 4 SOUTH, RANGE 33 EAST, NOPM Section 29: E/2

(c) CREATE a new pool in Les County, New Mexico, classified as a gas pool for Morrow production and designated as the Johnson Ranch-Morrow Gas Pool. The discovery well is the Mesa Petroleum Company Jackson Unit Well No. 1 located in Unit G of Section 22, Township 24 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 33 EAST, MMPM Section 22: F/2

(d) C LATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the East Triste Draw-Delaware Pool. The discovery well is the Getty Oil Company Getty 20 State Well No. 1 located in Unit J of Section 28, Township 24 South, Range 33 East, NRPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 33 EAST, NUPM Section 28: SE/4

(e) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Morrow production and designated as the Triste Draw-Morrow Gas Pool. The discovery well is the Amoco Production Company State IG Com Well No. 1 located in Unit B of Section 32, Township 23 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSRIP 23 SOUTH, RANGE 32 EAST, NMON. Section 32: N/2

(f) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Vaca braw-Wolfcamp Gas Pool. The discovery well is the ENG Oil Company Bell Lake II Federal Well #1 located in Unit B of Section 11, Township 25 South, Range 33 East, HMPM. Said pool would comprise:

COMMSHIP 25 SOUTH, RANGE 33 RAST, HUPM Saction 11: N/2

(g) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bons Spring production and designated as the West Vacuum-Bone Spring Pool. The discovery well is the Amoco Production Company State HS Com Well No. 1 located in Unit K of Section 9, Township 18 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NEIPH Section 9: SW/4

(h) CREATE a new pool in Roosevelt County, New Maxico, classified as 3 gas pool for Granite Wash production and designated as the South Tanneyhill-Granite Wash Gas Pool. The discovery well is the Thresholl Development Company Harris 14 Well No. 1 located in Unit B of Section 14, Township 6 South, Range 33 East, NORM, currently classified as producing from the Pennsylvanian formation and in the Tanneyhill-Pennsylvanian Gas Pool. The well has been re-evaluated and the producing interval is more correctly defined as Granite Wash. Said pool would comprise:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NAPM Section 14: N/2

(i) ABOLISM the Tanneyhill-Pennsylvanian Gas Pool in Roosevelt County, New Mexico, as herecofore classified, defined, and described as:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, NHPM Section 14: All

(j) EXTEND the Baum-Upper Pennsylvanian Pool in Lea County, New Maxico, to include therein:

TOWNSHIP 14 SOUTH, RANGE 33 EAST, NMPM Section 7: 5E/4

(k) INTEND the Bilbrey-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 4: N/2 Section 5: NE/4

(1) EXTEND the Blinebry Oil and Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 33: NM/4

(m) EXTEND the Bootleg Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 33 EAST, HMPM Section 17: W/2

(n) EXTEND the Buffalc-Pennsylvanian Gas Pool in Lea County, New Mexico, to include therein:

TOMMSHIP 19 SOUTH, RANGE 33 EAST, MAPK Section 9: N/2

(o) EXTEMD the North Peterson-Pennsylvanian Fool in Roosevelt County, New Mexico to include therein:

TOWNSHIP 4 SOUTH, RANGE 33 EAST, MICH Section 16: 3E/4 Section 20: NE/4

(p) EXTERD the South Peterson-Pennsylvanian Associated Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 6 SOUTH, RANGE 33 EAST, MMPM Section 14: All

(q) EXTTAD the Sowell-Morrow Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 3: EAST, HMP4 Section 11: NW/4

(r) EXTEND the Wants-Abo Pool in Lea County, New Mexico, to include therein:

TURNSHIP 21 SOUTH, RANGE 37 EAST, HMPH Section 9: NE/4

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KELLAHIN and KELLAHIN Attorneys at Low 500 Don Gaspar Avenue Pest Office Box 1769

Jason Kellahin W. Thomas Kellahin Karen Aubrey

Santa Fe, New Mexico 87501

Telephone 982-4285 Aren Ccde 505

March 16, 1982

Mr. Joe D. Ramey 0:1 Conservation Division P. O. Box 2088

Santa Fe, New Mexico 87501

Sonny's Oil Field Services, Inc. Re:

MAR 18 1982

Dear Mr. Ramey:

Please set the enclosed application for hearing on the April 14, 1982 examiner's docket.

Very truly yours,

KELLAHIN &

WTK:rb

Enclosure

cc: Mr. L. D. Clark

STATE OF NEW MEXICO OIL CONSERVATION DIVISION DEPARTMENT OF ENERGY AND MINERALS

OIL CONSERVATION DIVISION

MAR 18 1982

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IN THE MATTER OF THE APPLICATION OF SONNY'S OIL FIELD SERVICES, INC., FOR AN OIL TREATING PLANT PERMIT, LEA COUNTY, NEW MEXICO

Case 7516

APPLICATION

Applicant, SONNY'S OIL FIELD SERVICES, INC., by and through its attorneys, Kellahin & Kellahin, hereby applies to the New Mexico Oil Conservation Division for a permit approving an oil treating plant in the NW/4NE/4 of Section 29, T18S, R38 E, Lea County, New Mexico and in support thereof would show:

- 1. Applicant is the lessee of certain fee acreage located in the NW/4NE/4 of Section 29, T18S, R38E, Lea County, New Mexico.
- 2. Applicant desires to locate an oil treating plant on a portion of the above described acreage as shown on Exhibit (1) attached hereto and incorporated by reterence herein.
- 3. Applicant is the operator of the Hobbs State #3 Well, an approved salt water disposal well at the above location and desires to establish a treating plant to chemically treat and reclaim waste oil from tank cleanings.
- That the proposed plant and method of processing will efficiently process, treat, and reclaim sediment oil, thereby salvaging oil which would otherwise be wasted.

WHEREFORE, Applicant requests orders of the Oil Conservation Division as follows:

That this matter be set for hearing before an examiner duly appointed by the Oil Conservation Division and that due notice thereof be given as required by law; and

That after hearing, an order be entered granting Applicant a sediment oil treating plant permit pursuant to Rule 312 of the Oil Conservation Division, Energy and Minerals Department, State of New Mexico.

KELLAHIN & KELL

W. Thomas Kellahin
P. O. Box 1769
Santa Fe, New Mexico 87501
505-982-4285

	BEFORE EXAMINER STAMETS OIL CONSERVATION DIVISION
	EXHIBIT NO.
fire wall	CASE NO
	Submitted by
	Hearing Date
sales tank	ricaring Date
Sales talls	
junk oil tank	and
treating tank	
-disposal well	
	m line
screen	truck unloading line for dis-
	posal, waste oil, BS&W
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
settling tan	
	LOCATION: NW4/NE% of Section 29,
	LOCATION: NW4/NE4 of Section 29, Township 13, Range 38E
Road	

We propose to salvage BS&W and weste oil from tank cleanings, run it through settling tanks into a 500 bbl. tank and treat oil out of junk tank into sales tank with a hot oil truck.

Market Johnson

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING

CALLED BY THE O'L CONSERVATION

DIVISION FOR THE PURPOSE OF

CONSIDERING:

Jaik

ms.

CASE NO. 7546

Order No. R- 6958

APPLICATION OF SONNY'S OIL FIELD SERVICES, INC. FOR AN OIL TREATING PLANT PERMIT, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on April 14, 1982, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this ____day of April, 1982, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.
- (3) That dikes, dams and/or emergency pits should be constructed around the plant capable of holding the entire capacity of all tanks and vessels at the plant location in order that sediment oil, reclaimed oil, or waste oil cannot escape from the immediate vicinity of such plant.
- (4) That the proposed plant and method of processing will efficiently process, treat, and reclaim the aforementioned waste oil, thereby salvaging oil which would otherwise be wasted.
- (5) That the Director of the Division should be authorized to administratively grant approval for the expansion or modification of said plant.
- (6) That the subject application should be approved as being in the best interests of conservation.

IT IS THEREFORE ORDERED:

(1) That the applicant, Sonny's Oil Field Services, Inc., is hereby authorized to install and operate a chemical and heat-treatment type oil treating plant at its salt water

disposal site in the NW/4 NE/4 of Section 29, Township 18 South, Range 38 East, NMPM, Lea County, New Mexico, for the purpose of treating and reclaiming sediment oil to be obtained from tank bottoms, waste pits and disposal water.

PROVIDED HOWEVER, that the continuation of the authorization granted by this order shall be conditioned upon compliance with the laws of the State of New Mexico and the rules and regulations of the New Mexico Oil Conservation Division;

PROVIDED FURTHER, that prior to commencing operation of said plant, the applicant shall file with the Division and obtain approval of a performance bond in the amount of \$10,000.00 conditioned upon substantial compliance with applicable statutes of the State of New Mexico and all rules, regulations and orders of the Oil Conservation Division.

- (2) That the operator of the above-described oil treating plant shall clear and maintain in a condition clear of all debris and vegetation a fireline at least 15 feet in width and encircling the site upon which the plant is located.
- (3) That dikes, dams and/or emergency pits shall be constructed around the plant capable of holding the entire capacity of all tanks and vessels at the plant location and capable of preventing the escape of any sediment oil, reclaimed oil, or waste oil from the immediate vicinity of said plant.
- (4) That the disposal of waste water accumulated in conjunction with the operation of the above-described plant on the surface of the ground, or in any pit, pond, lake, depression, draw, streambed, or arroyo, or in any watercourse,

or in any other place or in any manner which will constitute a hazard to any fresh water supplies is hereby prohibited.

- (5) That the Director of the Division may administratively grant authority for the expansion or modification of said plant upon request and a demonstration that such expansion or modification is upon contiguous acreage and is otherwise consistent with this order and Division Rules and Regulations.
- (6) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

JOE D. RAMEY,
Director

SEAL

