

**CASE 4544: Application of RIJAN
OIL CO. FOR SALT WATER DISPOSAL,
SAN JUAN COUNTY, NEW MEXICO.**

Cont. to June 30 -

Case Number
4544

Application

Transcripts

Small Exhibits

ETC.

dearnley-meier reporting service, inc.

SPECIALIZING IN: DEPOSITIONS, HEARINGS, STATEMENTS, EXPERT TESTIMONY, DAILY COPY, CONVENTIONS

209 SUMMS BLDG. • P.O. BOX 1092 • PHONE 243-6691 • ALBUQUERQUE, NEW MEXICO

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

June 2, 1971

EXAMINER HEARING

IN THE MATTER OF:)
)
)

Application of Rijan Oil Company,)
In., for salt water disposal, San)
Juan County, New Mexico.)

Case 4544

BEFORE: ELVIS A. UTZ, Examiner

TRANSCRIPT OF PROCEEDINGS

1 MR. UTZ: Case 4544.

2 MR. HATCH: The applicant has requested that the
3 case be continued to the hearing on June 30.

4 MR. UTZ: Case 4544 will be continued to the June
5 30 Examiner Hearing.
6
7
8
9

10 STATE OF NEW MEXICO)
11)

12 COUNTY OF BERNALILLO)

13 I, Glenda Burks, Court Reporter, do hereby certify
14 that the foregoing and attached transcript of hearing before
15 the New Mexico Oil Conservation Commission were reported by
16 me; and that the same is a true and correct record of the
17 said proceedings to the best of my knowledge, skill and
18 ability.
19

20 Glenda Burks
21 Court Reporter

22 I do hereby certify that the foregoing is
23 a complete record of the proceedings of
24 the Examiner hearing of Case No. 21544
25 heard by me on June 24, 1971.
_____, Examiner
New Mexico Oil Conservation Commission



OIL CONSERVATION COMMISSION

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

June 10, 1971

GOVERNOR
BRUCE KING
CHAIRMAN

**LAND COMMISSIONER
ALEX J. ARMIJO
MEMBER**

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

Mr. Val R. Reese
900 Bank of New Mexico Building
Albuquerque, New Mexico 87101

Re: Case No. 4544

Order No. R-4152

Applicant:

Rijan Oil Company, Inc.

Dear Sir:

Dear Sir:

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

Very truly yours,

A. L. Porter, Jr.

A. L. PORTER, Jr.
Secretary-Director

ALP/ir

Copy of order also sent to:

Hobbs OCC x

Artesia OCC

Aztec OCC x

Other

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. 4544
Order No. R-4152

APPLICATION OF RIJAN OIL
COMPANY, INC., FOR SALT
WATER DISPOSAL, SAN JUAN
COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on June 2, 1971,
at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 10th day of June, 1971, the Commission,
a quorum being present, having considered the record and the
recommendations of the Examiner, and being fully advised in the
premises,

FINDS:

That the applicant's request for dismissal should be
granted.

IT IS THEREFORE ORDERED:

That Case No. 4544 is hereby dismissed.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION


Bruce King
BRUCE KING, Chairman

Alex J. Armijo
ALEX J. ARMILLO, Member

A. L. Porter, Jr.
A. L. PORTER, Jr., Member & Secretary

dr/

Examiner Hearing

June 2, 1971

-2-

Docket No. 11-71

CASE 4544: Application of Rijan Oil Company, Inc., for salt water disposal, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced salt water into the Dakota formation in the open-hole interval from 886 feet to 909 feet in its Rijan Well No. 15 located in Unit F of Section 31, Township 30 North, Range 16 West, Slick Rock-Dakota Pool, San Juan County, New Mexico.

CASE 4545: Application of Shiprock Corporation for a waterflood project, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project in the Shiprock-Gallup Pool by the injection of water into the Gallup formation through 5 wells located in Section 17, Township 29 North, Range 18 West, San Juan County, New Mexico.

CASE 4546: Application of Mobil Oil Corporation for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill its Langlie Mattix Queen Unit Well No. 39 as a producing oil well at an unorthodox location 900 feet from the South line and 215 feet from the East line of Section 15, Township 25 South, Range 37 East, Langlie Mattix Pool, Lea County, New Mexico, as an infill well in its Langlie Mattix Queen Unit Area.

DOCKET NO. 11-71

DOCKET: EXAMINER HEARING - WEDNESDAY - JUNE 2, 1971

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

The following cases will be heard before Elvis A. Utz, Examiner, or Daniel S. Nutter, Alternate Examiner:

CASE 4528: (Continued from the April 28, 1971, Examiner Hearing)

Application of Franklin, Aston & Fair, Inc., for an exception to Order No. R-3221, as amended, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Order No. R-3221, as amended, to dispose of water produced by its Coppedge Well No. 1-C located in Unit H of Section 5, Township 18 South, Range 30 East, Loco Hills-Grayburg-San Andres Pool, Eddy County, New Mexico, in an unlined pit in the vicinity of said well.

CASE 4538: (Continued from the May 19, 1971, Examiner Hearing)

Application of Jack F. Grimm Oil Company for an unorthodox oil well location, Chaves County, New Mexico. Applicant, in the above-styled cause, seeks an exception to Rule 104-C I of the Commission Rules and Regulations to drill a well at an unorthodox location 880 feet from the South line and 1500 feet from the West line of Section 20, Township 11 South, Range 29 East, White Ranch Siluro-Devonian Pool, Chaves County, New Mexico.

CASE 4541: (Continued from the May 19, 1971, Examiner Hearing)

Application of Tenneco Oil Company for gas injection, McKinley County, New Mexico. Applicant, in the above-styled cause, seeks authority to inject casinghead gas produced by certain wells located in the Lone Pine-Dakota "D" Pool, McKinley County, New Mexico, into the Dakota A zone through perforations from 2547 feet to 2562 feet in its Santa Fe Pacific Railroad Well No. 2 located in the NW/4 SW/4 of Section 13, Township 17 North, Range 9 West, South Hespah Field. The gas is to be injected for storage purposes awaiting the institution of a pressure maintenance project in the Lone Pine-Dakota "D" Pool.

CASE 4543: Application of Tank Service Company for authority to operate an oil treating plant, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to install and operate a heat-treatment type oil treating plant in the SE/4 SW/4 NW/4 SE/4 of Section 21, Township 17 South, Range 30 East, Eddy County, New Mexico, for the reclamation of sediment oil.

NEW MEXICO OIL CONSERVATION COMMISSION

APPLICATION TO DISPOSE OF SALT WATER BY INJECTION INTO A POROUS FORMATION

Form C-108
Revised 3-1-68

Set for hearing *Case 15-44*

OPERATOR Rijan Oil Company, Inc.		ADDRESS 900 Bank of New Mexico Building, Albuquerque, NM			
LEASE NAME Rijan	WELL NO. 15	FIELD Slick Rock Dakota	COUNTY San Juan		
LOCATION UNIT LETTER F ; WELL IS LOCATED 2570' FEET FROM THE North LINE AND 1390 FEET FROM THE West LINE, SECTION 31 TOWNSHIP 30 North RANGE 16 West NMMP.					
CASING AND TUBING DATA					
NAME OF STRING	SIZE	SETTING DEPTH	SACKS CEMENT	TOP OF CEMENT	TOP DETERMINED BY
SURFACE CASING	7-5/8"	30'	15 sx	Surface	Circulated
INTERMEDIATE	None				
LONG STRING	4-1/2"	881'	70 sx	200'	
TUBING	None		NAME, MODEL AND DEPTH OF TUBING PACKER None		
NAME OF PROPOSED INJECTION FORMATION Dakota		TOP OF FORMATION 886'		BOTTOM OF FORMATION 909'	
IS INJECTION THROUGH TUBING, CASING, OR ANNULUS? Casing		PERFORATIONS OR OPEN HOLE? Open Hole		PROPOSED INTERVAL(S) OF INJECTION 886' - 909'	
IS THIS A NEW WELL DRILLED FOR DISPOSAL? No		IF ANSWER IS NO, FOR WHAT PURPOSE WAS WELL ORIGINALLY DRILLED? Oil Well		HAS WELL EVER BEEN PERFORATED IN ANY ZONE OTHER THAN THE PROPOSED INJECTION ZONE? No	
LIST ALL SUCH PERFORATED INTERVALS AND SACKS OF CEMENT USED TO SEAL OFF OR SQUEEZE EACH					
DEPTH OF BOTTOM OF DEEPEST FRESH WATER ZONE IN THIS AREA None		DEPTH OF BOTTOM OF NEXT HIGHER OIL OR GAS ZONE IN THIS AREA None		DEPTH OF TOP OF NEXT LOWER OIL OR GAS ZONE IN THIS AREA None	
ANTICIPATED DAILY INJECTION VOLUME (BBLS.) 50	MINIMUM 30	MAXIMUM 50	OPEN OR CLOSED TYPE SYSTEM Closed	IS INJECTION TO BE BY GRAVITY OR PRESSURE? Pressure	APPROX. PRESSURE (PSI) 300#
ANSWER YES OR NO WHETHER THE FOLLOWING WATERS ARE MINERALIZED TO SUCH A DEGREE AS TO BE UNFIT FOR DOMESTIC, STOCK, IRRIGATION, OR OTHER GENERAL USE -			WATER TO BE DISPOSED OF Yes	NATURAL WATER IN DISPOSAL ZONE Yes	ARE WATER ANALYSES ATTACHED? No
NAME AND ADDRESS OF SURFACE OWNER (OR LESSEE, IF STATE OR FEDERAL LAND) Navajo Tribe					
LIST NAMES AND ADDRESSES OF ALL OPERATORS WITHIN ONE-HALF (1/2) MILE OF THIS INJECTION WELL Claude C. Kennedy, 1249 Chaco Avenue, Farmington, New Mexico 87401					
DOCKET MAILED					
Date 5-20-71					
HAVE COPIES OF THIS APPLICATION BEEN SENT TO EACH OF THE FOLLOWING?		SURFACE OWNER Yes		EACH OPERATOR WITHIN ONE-HALF MILE OF THIS WELL Yes	
ARE THE FOLLOWING ITEMS ATTACHED TO THIS APPLICATION (SEE RULE 701-B)		FLAT OF AREA Yes		ELECTRICAL LOG Yes	
				DIAGRAMMATIC SKETCH OF WELL Yes	

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

W.A. Reed
(Signature)Consulting Geologist
(Title)May 4, 1971
(Date)

NOTE: Should waivers from the surface owner and all operators within one-half mile of the proposed injection well not accompany this application, the New Mexico Oil Conservation Commission will hold the application for a period of 15 days from the date of receipt by the Commission's Santa Fe office. If at the end of the 15-day waiting period no protest has been received by the Santa Fe office, the application will be processed. If a protest is received, the application will be set for hearing, if the applicant so requests. SEE RULE 701.

POST OFFICE DEPARTMENT
CERTIFICATE OF MAILING

Received From:
Val R. Reese

900 Bank of New Mexico Bldg
Albuquerque, New Mexico 87101

One piece of ordinary mail addressed to:
MR. CLAUDE C. KENNEDY
1249 Chaco Avenue
Farmington, New Mexico 87401

MAY BE USED FOR DOMESTIC AND INTERNATIONAL MAIL, DOES NOT PROVIDE
FOR INSURANCE. - POSTMASTER

POD FORM NOV. 1963 3817 * GPO 1963 : OF-712-835



POST OFFICE DEPARTMENT
CERTIFICATE OF MAILING

Received From:
Val R. Reese

900 Bank of New Mexico Building
Albuquerque, New Mexico 87101

One piece of ordinary mail addressed to:
NAVAJO AREA OFFICE
BUREAU OF INDIAN AFFAIRS
WINDOW ROCK, ARIZONA 86515

MAY BE USED FOR DOMESTIC AND INTERNATIONAL MAIL, DOES NOT PROVIDE
FOR INSURANCE. - POSTMASTER

POD FORM NOV. 1963 3817 * GPO 1963 : OF-712-835



Case 4544

DRAFT

GMH/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
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NOW, on this day of June, 1971, the Commission,
a quorum being present, having considered the record and the recom-
mendations of the Examiner, and being fully advised in the premises,

FINDS:

That the applicant's request for dismissal should be
granted.

IT IS THEREFORE ORDERED:

That Case No. 4544 is hereby dismissed.

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

CASE 4545: Application of SHIP-
ROCK CORPORATION FOR A WATERFLOOD
PROJECT, SAN JUAN COUNTY.