

DATE IN 3/7/97	SUSPENSE 3/24/97	ENGINEER BS	LOGGED BY MV	TYPE PMX
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186

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -

Case 11779

ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

Application Acronyms:

- [NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]
- [DD-Directional Drilling] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Directional Drilling
 NSL NSP DD SD

RECEIVED
MAR - 7 1997

Check One Only for [B] and [C]

- [B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

[2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or
→ will be forwarded when received
- [F] Waivers are Attached

[3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Jerry W. Hoover *Jerry W. Hoover* Sr. Conservation Coordinator 3/4/97
 Print or Type Name Signature Title Date

Case 11779

APPLICATION FOR AUTHORIZATION TO INJECT

I. Purpose: Secondary Recovery Pressure Maintenance Disposal Storage
Application qualifies for administrative approval? yes no

II. Operator: Conoco Inc.
Address: 10 Desta Dr. Ste. 100W, Midland, TX 79705
Contact party: Jerry W. Hoover Phone: (915) 686-6548

III. Well data: Complete the data required on the reverse side of this form for each well proposed for injection. Additional sheets may be attached if necessary.

IV. Is this an expansion of an existing project? yes no
If yes, give the Division order number authorizing the project _____.

V. Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.

* VI. Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.

VII. Attach data on the proposed operation, including:

1. Proposed average and maximum daily rate and volume of fluids to be injected;
2. Whether the system is open or closed;
3. Proposed average and maximum injection pressure;
4. Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and
5. If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).

*VIII. Attach appropriate geological data on the injection zone including appropriate lithologic detail, geological name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such source known to be immediately underlying the injection interval.

IX. Describe the proposed stimulation program, if any.

* X. Attach appropriate logging and test data on the well. (If well logs have been filed with the Division they need not be resubmitted.)

* XI. Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.

XII. Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground source of drinking water.

XIII. Applicants must complete the "Proof of Notice" section on the reverse side of this form.

XIV. Certification

I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Name: Jerry W. Hoover Title Sr. Conservation Coordinator

Signature: _____ Date: March 4, 1997

* If the information required under Sections VI, VIII, X, and XI above has been previously submitted, it need not be duplicated and resubmitted. Please show the date and circumstance of the earlier submittal. _____

III. WELL DATA

A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:

- (1) Lease name; Well No.; location by Section, Township, and Range; and footage location within the section.
- (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
- (3) A description of the tubing to be used including its size, lining material, and setting depth.
- (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.

- (1) The name of the injection formation and, if applicable, the field or pool name.
- (2) The injection interval and whether it is perforated or open-hole.
- (3) State if the well was drilled for injection or, if not, the original purpose of the well.
- (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
- (5) Give the depth to and name of the next higher and next lower oil or gas zone in the area of the well, if any.

XIV. PROOF OF NOTICE

Publication proof will be forwarded when received

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) the intended purpose of the injection well; with the exact location of single wells or the section, township, and range location of multiple wells;
- (3) the formation name and depth with expected maximum injection rates and pressures; and
- (4) a notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, P. O. Box 2088, Santa Fe, New Mexico 87501 within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

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- (1) The name, address, phone number, and contact party for the applicant;
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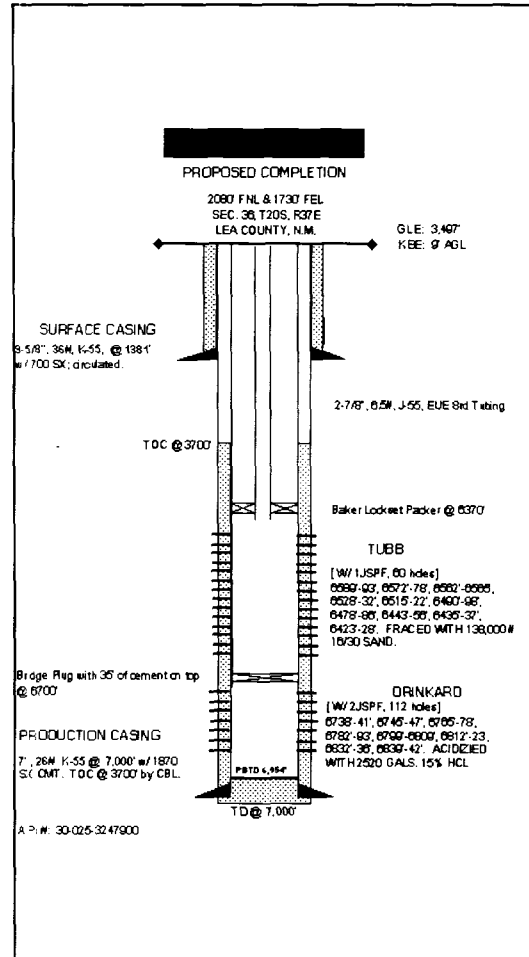
INJECTION WELL DATA SHEET HARDY 36 STATE NO. 3 III

Operator: Conoco Incorporated
 Lease: Hardy 36 State
 Well No: 3
 Footage Location: 2080' FNL, 1730' FEL
 Section: 36
 Township: T-20-S
 Range: R-37-E

Surface Casing:
 Size: 9-5/8" Depth: 1381'
 Cement Sacks: 700
 TOC: Surface determined by
 cement returns
 Hole Size: 12-1/4"

Production Casing:
 Size: 7" Depth: 7000'
 Cement Sacks: 1870
 TOC: 3700' determined by CBL
 Hole Size: 8-5/8"

Tubing Size: 2-7/8" set at 6400'
 Packer: Baker Lockset set at 6370'



Injection Interval: Tubb
 Pool Name: Hardy; Tubb-Drinkard, North Pool
 Injection Interval: 6423' - 6593' (perforated, cased hole)

The well was not drilled as an injector. It was originally drilled as a Tubb/Drinkard producer.

Other Perforated Intervals: Drinkard 6738' - 6842'
 This zone will be plugged via a bridge plug set at 6700' with 35' of cement placed on top of the bridge plug. The cement bond log dated 05/20/94 shows good cement isolation between the Tubb completion and the Drinkard perforations.

Next overlying oil or gas pool: Eumont at 3700'

WELLS WITHIN 1/2 MILE RADIUS OF PROPOSED HARDY 36 STATE NO. 3 INJECTION WELL

**Section 36 T20S R37E
Lea County, New Mexico
Wells That Penetrated The Zone of Injection**

API #	Operator	Well Name	Type	Section	Township	Range	Footage	Date Drilled	Total Depth (Ft)	Completion (Perfs)	Casing Size	SG Depth (Ft)	Cement (SX)	TOC (Ft)
30025 - 3212	Conoco	Hardy 36 State # 1	OPU	36	20S	37E	2230' FWL 1980' FSL	11/15/93	10625'	9940 - 1028	13-3/8" 9-5/8" 7"	533 3900 10625	525 1890 2100	1620 by CBL
30025 - 3247	Conoco	Hardy 36 State # 2	OFL	36	20S	37E	2230' FWL 1876' FSL	03/18/95	7027'	6302 - 6482 6740 - 6810	8-5/8" 5-1/2"	1525 7027	920 1300	2982 by CBL
30025 - 3247	Conoco	Hardy 36 State # 3	OPU	36	20S	37E	2080' FNL 1730' FEL	04/25/94	7000'	6423 - 6593 6738 - 6842	9-5/8" 7"	1381 7000	700 1870	3690 by CBL*
30025 - 3251	Conoco	Hardy 36 State # 4	OFL	36	20S	37E	1880' FSL 1680' FEL	05/28/95	6960'	6316 - 6478	8-5/8" 5-1/2"	1500 6960	800 1220	3604 by CBL
30025 - 3253	Conoco	Hardy 36 State # 7	SI	36	20S	37E	2220' FNL 990' FWL	09/25/94	10890'	3998 - 4204	13-3/8" 9-5/8" 7"	518 3850 10890	525 1400 1895	3750 by CBL*
30025 - 3302	Conoco	Hardy 36 State # 18	OPU	36	20S	37E	330' FNL 330' FEL	08/09/95	6990'	6440 - 6518	8-5/8" 5-1/2"	1500 6990	920 1180	1542 by CBL
30025 - 3320	Conoco	Hardy 36 State # 19	OPU	36	20S	37E	1950' FNL 330' FEL	01/30/95	6960'	6442 - 6536	8-5/8" 5-1/2"	1515 6960	920 970	2210 by Cement Volumes

Notes:

1. All Elmont Hardy Unit Wells (Lynx Petroleum) within the area of review were drilled only to the Grayburg formation (average depth of 3804'), and do not penetrate the proposed injection interval.
2. There are no plugged wells in the Area of Review.
3. Top of cement reported for the Hardy 36 State No. 3 and 7 wells was the shallowest depth recorded by the CBL. Actual TOC is above stated cement tops.

SUPPLEMENT TO APPLICATION FOR AUTHORIZATION TO INJECT HARDY 36 STATE NO. 3

VII. Proposed Operations:

1. During the first year of the project we intend to inject an average of 350 BWPD in order to provide early pressure maintenance. Injection rate is anticipated at 250 BWPD in the second year and 150 BWPD in all subsequent years. Total injection over the life of the project is estimated at 500,000 BW.
2. The planned injection system is closed.
3. Average injection pressure is expected to be approximately 1000 psi, with the maximum injection pressure not to exceed 1280 psi (0.2 psi/ft at a depth of 6423' to the top perforation).
4. Plans are to re-inject produced water from the Hardy 36 State Production Battery.
5. Not applicable.

VIII. Reservoir and Geological Information:

The reservoir into which water will be injected occurs in the Tubb Formation, a Permian carbonate encountered at a depth of approximately 6400' on the subject lease. The Tubb reservoir interval is approximately 280 feet in thickness, and is composed predominantly of Dolomite with average porosities of 10 - 15% and average permeabilities of 1 - 6 md.

The only underground source of drinking water in the vicinity is the Ogalalla Formation, a Tertiary unit consisting of caliche, sand and gravel which extends from the surface to a depth of approximately 200'.

IX. Stimulation Program:

No additional stimulation work is proposed for this well. The original Tubb completion included perforations from 6423' - 6593', and a 138,000 lb sand fracture stimulation.

X. Log Data:

Presently on file with the State of New Mexico.

XI. Fresh Water Analysis:

Conoco operates two fresh water wells located in Section 35, T20S, R37E. Water analyse from these wells are attached. The legal location of these wells are:

Fresh Water Well No. 2 SE/SE, Section 35, T20S, R37E

Fresh Water Well No. 3 NE/SE, Section 35, T20S, R37E

XII. Faulting:

There are no indications of open faults or other hydrological connections between the proposed injection intervals and the shallower fresh water zones.

XIV. Other Operators within the 1/2 Mile Radius of the Hardy 36 State No. 3:

Lynx Petroleum
P.O. Box 1979
Hobbs, NM 88241

Surface Owner
State of New Mexico



Petrolite Corporation
422 West Main Street
Artesia, NM 88210-2041

TRETOLITE DIVISION

(505) 746-3588
Fax (505) 746-3580

Reply to:
P.O. Box 1140
Artesia, NM
88211-7531

WATER ANALYSIS REPORT

Company : CONOCO INC. Date : 11/22/96
Address : HOBBS NORTH Date Sampled : 11/22/96
Lease : HARDEE Analysis No. : 001
Well : FRESH WATER #2
Sample Pt. : DISCHARGE LINE

ANALYSIS		mg/L		* meq/L
1. pH	7.2			
2. H2S	1 PPM			
3. Specific Gravity	1.000			
4. Total Dissolved Solids		1923.7		
5. Suspended Solids		NR		
6. Dissolved Oxygen		NR		
7. Dissolved CO2		5 PPM		
8. Oil In Water		NR		
9. Phenolphthalein Alkalinity (CaCO3)				
10. Methyl Orange Alkalinity (CaCO3)				
11. Bicarbonate	HCO3	268.0	HCO3	4.4
12. Chloride	Cl	852.0	Cl	24.0
13. Sulfate	SO4	125.0	SO4	2.6
14. Calcium	Ca	100.0	Ca	5.0
15. Magnesium	Mg	24.4	Mg	2.0
16. Sodium (calculated)	Na	552.6	Na	24.0
17. Iron	Fe	1.8		
18. Barium	Ba	NR		
19. Strontium	Sr	NR		
20. Total Hardness (CaCO3)		350.0		

PROBABLE MINERAL COMPOSITION

*milli equivalents per Liter	Compound	Equiv wt X meq/L	=	mg/L
+-----+				
5 *Ca <----- *HCO3 4	Ca(HCO3)2	81.0	4.4	356
----- /-----> -----	CaSO4	68.1	0.6	41
2 *Mg -----> *SO4 3	CaCl2	55.5		
----- <-----/ -----	Mg(HCO3)2	73.2		
24 *Na -----> *Cl 24	MgSO4	60.2	2.0	121
+-----+	MgCl2	47.6		
Saturation Values Dist. Water 20 C	NaHCO3	84.0		
CaCO3 13 mg/L	Na2SO4	71.0	NR	0
CaSO4 * 2H2O 2090 mg/L	NaCl	58.4	24.0	1405
BaSO4 2.4 mg/L				

REMARKS:
----- DON CANADA

Petrolite Oilfield Chemicals Group

Respectfully submitted,
DON CANADA



SCALE TENDENCY REPORT

Company	: CONOCO INC.	Date	: 11/22/96
Address	: HOBBS NORTH	Date Sampled	: 11/22/96
Lease	: HARDEE	Analysis No.	: 001
Well	: FRESH WATER #2	Analyst	: DON CANADA
Sample Pt.	: DISCHARGE LINE		

STABILITY INDEX CALCULATIONS
 (Stiff-Davis Method)
 CaCO3 Scaling Tendency

S.I. = -0.1 at 60 deg. F or 16 deg. C
 S.I. = -0.0 at 80 deg. F or 27 deg. C
 S.I. = NR at 100 deg. F or 38 deg. C
 S.I. = 0.1 at 120 deg. F or 49 deg. C
 S.I. = 0.2 at 140 deg. F or 60 deg. C

CALCIUM SULFATE SCALING TENDENCY CALCULATIONS
 (Skillman-McDonald-Stiff Method)
 Calcium Sulfate

S = 1301 at 60 deg. F or 16 deg C
 S = 1326 at 80 deg. F or 27 deg C
 S = 1321 at 100 deg. F or 38 deg C
 S = 1312 at 120 deg. F or 49 deg C
 S = 1301 at 140 deg. F or 60 deg C

Petrolite Oilfield Chemicals Group

Respectfully submitted,
DON CANADA

PETROLITE

Petrolite Corporation
422 West Main Street
Artesia, NM 88210-2041

TRETOLITE DIVISION

(505) 746-3588
Fax (505) 746-3580

WATER ANALYSIS REPORT

Reply to:
PO. Box 1140
Artesia, NM
88211-7531

Company : CONOCO INC.
Address : HOBBS NORTH
Lease : HARDEE
Well : FRESH WATER #3
Sample Pt. : DISCHARGE LINE

Date : 11/22/96
Date Sampled : 11/22/96
Analysis No. : 003

ANALYSIS		mg/L		* meq/L
1. pH		7.1		
2. H2S		1 PPM		
3. Specific Gravity		1.000		
4. Total Dissolved Solids		2249.9		
5. Suspended Solids		NR		
6. Dissolved Oxygen		NR		
7. Dissolved CO2		6 PPM		
8. Oil In Water		NR		
9. Phenolphthalein Alkalinity (CaCO3)				
10. Methyl Orange Alkalinity (CaCO3)				
11. Bicarbonate	HCO3	268.0	HCO3	4.4
12. Chloride	Cl	1065.0	Cl	30.0
13. Sulfate	SO4	100.0	SO4	2.1
14. Calcium	Ca	80.0	Ca	4.0
15. Magnesium	Mg	12.2	Mg	1.0
16. Sodium (calculated)	Na	724.7	Na	31.5
17. Iron	Fe	NR		
18. Barium	Ba	NR		
19. Strontium	Sr	NR		
20. Total Hardness (CaCO3)		250.0		

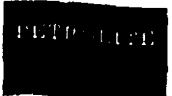
PROBABLE MINERAL COMPOSITION

*milli equivalents per Liter	Compound	Equiv wt X meq/L	=	mg/L
4 *Ca <----- *HCO3	Ca (HCO3)2	81.0	4.0	324
/----->	CaSO4	68.1		
1 *Mg -----> *SO4	CaCl2	55.5		
<-----/	Mg (HCO3)2	73.2	0.4	29
32 *Na -----> *Cl	MgSO4	60.2	0.6	36
	MgCl2	47.6		
Saturation Values Dist. Water 20 C	NaHCO3	84.0		
CaCO3 13 mg/L	Na2SO4	71.0	1.5	105
CaSO4 * 2H2O 2090 mg/L	NaCl	58.4	30.0	1756
BaSO4 2.4 mg/L				

REMARKS:
----- DON CANADA

Petrolite Oilfield Chemicals Group

Respectfully submitted,
DON CANADA



SCALE TENDENCY REPORT

Company	: CONOCO INC.	Date	: 11/22/96
Address	: HOBBS NORTH	Date Sampled	: 11/22/96
Lease	: HARDEE	Analysis No.	: 003
Well	: FRESH WATER #3	Analyst	: DON CANADA
Sample Pt.	: DISCHARGE LINE		

STABILITY INDEX CALCULATIONS
 (Stiff-Davis Method)
 CaCO3 Scaling Tendency

S.I. = -0.3 at 60 deg. F or 16 deg. C
 S.I. = -0.2 at 80 deg. F or 27 deg. C
 S.I. = -0.2 at 100 deg. F or 38 deg. C
 S.I. = -0.1 at 120 deg. F or 49 deg. C
 S.I. = -0.0 at 140 deg. F or 60 deg. C

CALCIUM SULFATE SCALING TENDENCY CALCULATIONS
 (Skillman-McDonald-Stiff Method)
 Calcium Sulfate

S = 1365 at 60 deg. F or 16 deg C
 S = 1394 at 80 deg. F or 27 deg C
 S = 1392 at 100 deg. F or 38 deg C
 S = 1382 at 120 deg. F or 49 deg C
 S = 1371 at 140 deg. F or 60 deg C

Petrolite Oilfield Chemicals Group

Respectfully submitted,
DON CANADA

Z 111 000 234



Receipt for Certified Mail

No Insurance Coverage Provided
Do not use for International Mail
(See Reverse)

8 Form 3800, March 1993

Sent to	
Lynx Petroleum	
Street and No.	
P.O. Box 1979	
P.O. State and ZIP Code	
Hobbs, NM 88241	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	
3/4/97	

Z 111 000 235



Receipt for Certified Mail

No Insurance Coverage Provided

Mr. Ray Powell
Commissioner of Public Lands
P.O. Box 1148
Santa Fe, NM 87504-1148

8 Form 3800, March 1993

Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	
3/4/97	

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE