

SHAHARA OIL CORPORATION

OIL CONSERVATION DIVISION
RECEIVED

January 17, 1995

'95 JAN 20 AM 8 52

Suspense Date:
all

2-9-95

Mr. Mike Stogner
Oil Conservation Division
PO Box 2088
Santa Fe, NM 87504-2088

Re: Unorthodox Location
Caprock Maljamar Unit Waterflood Project
Caprock Maljamar Unit No. 154
Maljamar Grayburg San Andres Field
Lea County, New Mexico

Dear Mr. Stogner:

The Wiser Oil Company requests approval for an outside unorthodox location on the subject waterflood unit. A copy of this request is being sent this date by certified mail to Lynx Petroleum Consultants, Inc., the offset operator. This location designated Caprock Maljamar Unit Well No. 154 is shown on the attached map. The location of this well is as follows:

Caprock Maljamar Unit #154
1232' FSL & 1247' FEL
Unit P, Section 17 T17S R33E

This well will more efficiently and effectively establish the pattern of the waterflood as set out by Order No. R-10094.

Attached are copies of the C-101, C-102, map showing proposed access roads, map showing existing wells, proposed wells and plat of the waterflood area showing the original 80-acre 5-spot waterflood patterns. It is anticipated that the injection pattern will become a 40-acre 5-spot pattern.

Your earliest consideration of this request will be appreciated. Should you have any questions or require additional data, please contact the undersigned in Carlsbad at 885-5433.

Sincerely,

Perry L. Hughes

Perry L. Hughes
Agent for
The Wiser Oil Company

PLH/mp
Enclosures

cc: OCD Hobbs
Lynx Petroleum Consultants, Inc.

NSL-3394

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address: THE WISER OIL COMPANY 207 W MCKAY CARLSBAD NM 88220		OGRID Number 022922
		API Number 30 - 0
Property Code 14578	Property Name CAPROCK MALJAMAR UNIT	Well No. 154

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	17	17 S	33 E		1232	S	1247	E	LEA

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation
Multiple NO	Proposed Depth 5525'	Formation GRAYBURG & SA	Contractor L & M DRILLING	Spud Date FEBRUARY 1, 1995

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	1350'	650	Circulate
7-7/8"	5-1/2"	17#	5525'	650	2300' (base
					of salt)

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

It is proposed to drill the above captioned well to a total depth of 5525' with rotary tools. If commercial production is indicated, the well will be perforated and stimulated as necessary.

Blow Out Prevention: 10" Series 900 Type "E" Shaffer Hydraulic BOP

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

Signature:

Printed name:

MELANIE J. PARKER

Title:

AGENT

Date:

01/11/95

Phone:

505/885-5433

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

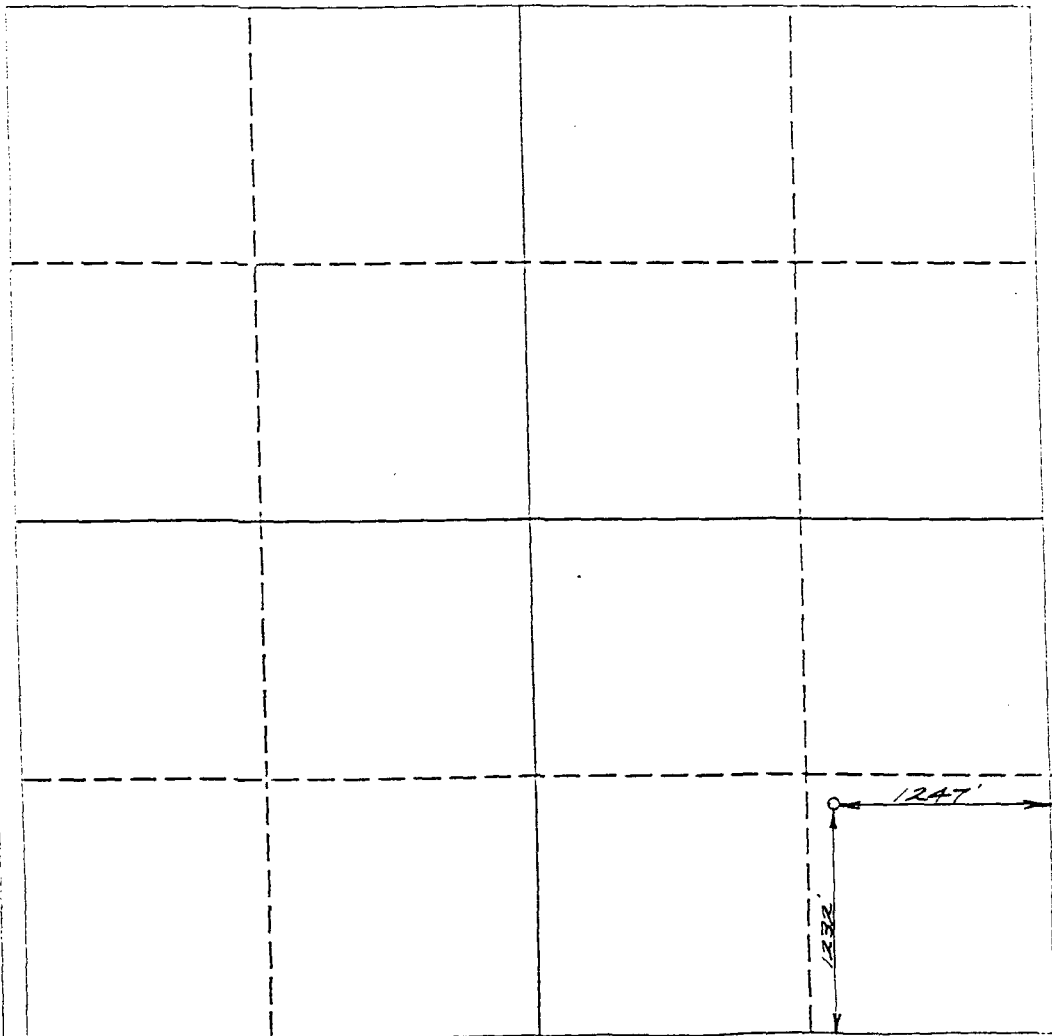
All Distances must be from the outer boundaries of the section

Operator The Wiser Oil Company			Lease Caprock Maljamar Unit		Well No. 154
Unit Letter P	Section 17	Township 17 South	Range 33 East	County Lea	

Actual Footage Location of Well:

1232 feet from the **South** line and **1247** feet from the **East** line
Ground level Elev. **4199'** Producing Formation **GRAYBURG & SAN ANDRES** Pool **MALJAMAR GRAYBURG SAN ANDRES** Dedicated Acreage: **40** Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Perry L. Hughes
Signature

PERRY L. HUGHES

Printed Name

AGENT

Position

THE WISER OIL COMPANY

Company

JANUARY 11, 1995

Date

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

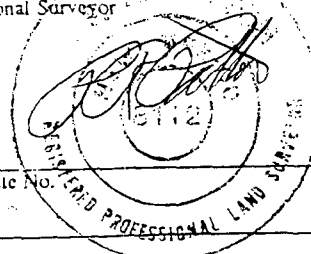
Date Surveyed

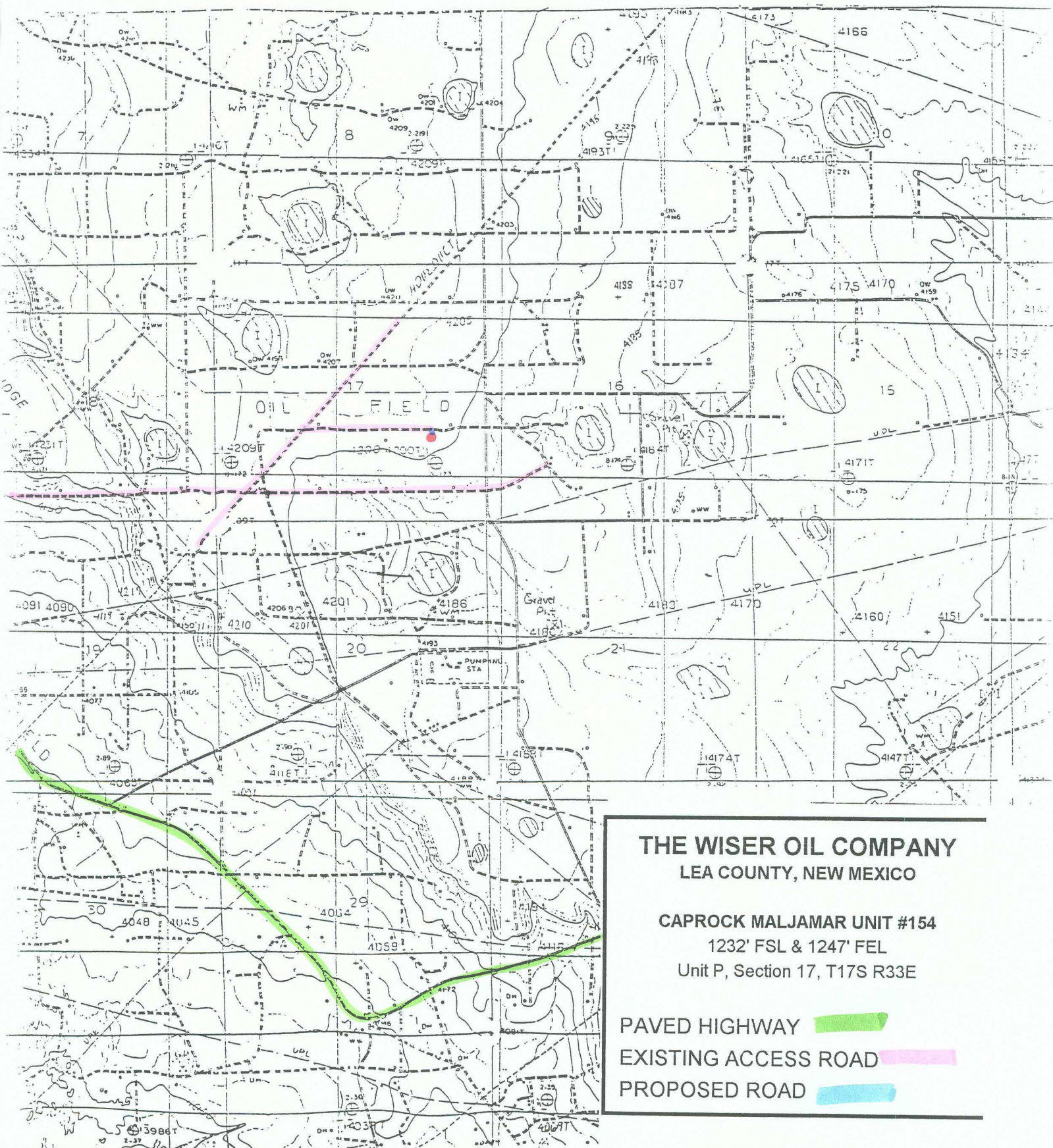
January 9, 1995

Signature & Seal of **P. R. Patton**
Professional Surveyor

Certificate No.

8112





THE WISER OIL COMPANY
LEA COUNTY, NEW MEXICO

CAPROCK MALJAMAR UNIT #154
1232' FSL & 1247' FEL
Unit P, Section 17, T17S R33E

PAVED HIGHWAY 
EXISTING ACCESS ROAD 
PROPOSED ROAD 

OIL CONSERVATION DIVISION
RECEIVED

SHAHARA OIL CORPORATION

'95 FEB 16 AM 8 52

February 10, 1995

Mr. Mike Stogner
Oil Conservation Division
PO Box 2088
Santa Fe, NM 87504-2088

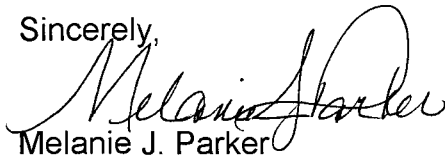
NSL-3481

Re: Unorthodox Location
Caprock Maljamar Unit Waterflood Project
Caprock Maljamar Unit No. 154
Maljamar Grayburg San Andres Field
Lea County, New Mexico

Dear Mr. Stogner:

Enclosed a letter signed by Gary Fonay of Lynx Petroleum Consultants, Inc. stating that they have no objection to the above referenced unorthodox location. If you need anything further regarding this matter, please contact our office.

Sincerely,



Melanie J. Parker
Agent for
The Wiser Oil Company

/mp
Enclosure

cc: OCD Hobbs

SHAHARA OIL CORPORATION

14 2/9/95

January 18, 1995

CERTIFIED NO. Z 730 340 306

Lynx Petroleum Consultants, Inc.
P.O. Box 1979
Hobbs, New Mexico 88241

Re: The Wiser Oil Company
Request for Unorthodox Location
Caprock Maljamar Unit Well No. 154

Gentlemen:

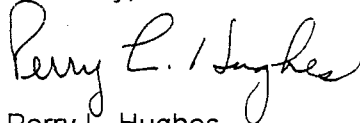
Enclosed is a copy of a request for approval of an unorthodox location of a 20-acre infill well on the Caprock Maljamar Unit. The location of this well is as follows:

Caprock Maljamar Unit No. 154
1232' FSL & 1247' FEL
Unit P, Section 17, T17S, R33E
Lea County, New Mexico

The Wiser Oil Company is submitting this request as part of the expansion of its Caprock Maljamar Unit Waterflood Project. This copy is sent to you in compliance with OCD requirement to notify the offset operator. If you have no objection to this location, please sign the enclosed copy of this letter and return in the envelope provided.

Should you have any questions regarding this request, please contact me at 505-885-5433.

Sincerely,

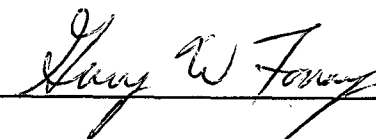


Perry L. Hughes
Authorized Agent for
The Wiser Oil Company

PLH/mp

Enclosures

LYNX PETROLEUM CONSULTANTS, INC.

By: 

RECEIVED FEB 8 1995

OGRID Identifier : 22922 WISER OIL CO

Prop Identifier : 14578 CAPROCK MALJAMAR UNIT

API Well Identifier : 30 25 1451

Well No : 032

Surface Locn - UL : P Sec : 17 Twp : 17S Range : 33E Lot Idn :

Multiple comp (S/M/C): S TVD Depth (Feet) : 99999 MVD Depth (Feet):

Spud Date : P/A Date :

Casing/Linear Record:

S Size (inches)	Grade Weight (lb/ft)	Depth(ft) Top-Liner	Depth(ft) Bot-Liner	Hole Size (inches)	Cement (Sacks)	TOC (feet)	Code
99.000	99.0	99999.0	99999.0	99.000	9999	99999	C

E0043:Record found; Authority denied to MODIFY/ADD

PF01 HELP

PF02

PF03 EXIT

PF04 GoTo

PF05

PF06 CONFIRM

PF07

PF08

PF09 COMMENT

PF10 TLOG

PF11

PF12

NSL - WISE

CMD :
OG6WELL

ONGARD
INQUIRE WELL DETAILS

01/24/95 13:10:13
OGOMES -EMFZ

API Well No: 30 25 1451 Eff Date : 06-08-1994 APD Status : A
OGRID Idn : 22922 WISER OIL CO
Prop Idn : 14578 CAPROCK MALJAMAR UNIT
Well No : 032

	U/L	Sec	Township	Range	North/South	East/West	Lot	Idn
	---	---	-----	-----	-----	-----	-----	-----
Surface Locn :	P	17	17S	33E	FTG 660 F S	FTG 660 F E		
API County :	25	Lea						

Well type : I Ground Level Elevn : 99999 Cable/Rotary : R
Lease type : S State Lease Number :

Prpsd Depth : Prpsd Formation :

M0025:Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 IWCM	PF11 HISTORY	PF12 NXTREC

CMD :
OG6IWCM

ONGARD
INQUIRE WELL COMPLETIONS

01/24/95 13:10:24
OGOMES -EMFZ

API Well No : 30 25 1451 Eff Date : 06-08-1994 WC Status : A
Pool Idn : 43329 MALJAMAR;GRAYBURG-SAN ANDRES
OGRID Idn : 22922 WISER OIL CO
Prop Idn : 14578 CAPROCK MALJAMAR UNIT

Well No : 010
GL Elevation: 99999

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
	---	---	-----	-----	-----	-----	-----
B.H. Locn : P	17	17S	33E	FTG	660 F S	FTG 660 F E	P
Lot Identifier:							
Dedicated Acre:							
Lease Type : S							
Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :							

M0025:Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC



STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES

RECEIVED

OIL CONSERVATION DIVISION
HOBBS DISTRICT OFFICE

'95 JUN 27 AM 8 52

BRUCE KING
GOVERNOR

1-23-95

POST OFFICE BOX 1980
HOBBS, NEW MEXICO 88241-1980
(505) 393-6161

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RE: Proposed:

MC	_____
DHC	_____
NSL	<u>X</u> _____
NSP	_____
SWD	_____
WFX	_____
PMX	_____

Gentlemen:

I have examined the application for the:

Wiser Dr Co Caprock Majamar Ut #154-P 17-17s-33e
Operator Lease & Well No: Unit S-T-R

and my recommendations are as follows:

OK

Yours very truly,

Jerry Sexton
Jerry Sexton
Supervisor, District 1

/ed