

NEW MEXICO OIL CONSERVATION DIVISION  
- Engineering Bureau -

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]

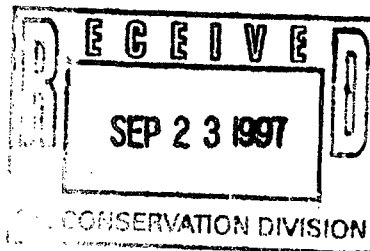
[1] TYPE OF APPLICATION - Check Those Which Apply for [A]

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

Check One Only for [B] or [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,
- [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 further verify that all applicable API Numbers are included. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

James Bruce  
P.O. Box 1056  
Santa Fe, NM 87502

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

Print or Type Name

Signature

Title

Date

James Bruce

Attorney for Applicant

9/22/97

**JAMES BRUCE**  
ATTORNEY AT LAW

POST OFFICE BOX 1056  
SANTA FE, NEW MEXICO 87504

SUITE B  
612 OLD SANTA FE TRAIL  
SANTA FE, NEW MEXICO 87501

(505) 982-2043  
(505) 982-2151 (FAX)

September 22, 1997

Hand Delivered

Michael E. Stogner  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Dear Mr. Stogner:

Pursuant to Division Rules 104.F(1) and 104.F(2), The Wiser Oil Company ("Wiser") hereby applies for administrative approval of the following four unorthodox oil well locations:

- Lea "D" Well No. 20  
10 feet FNL & 1267 feet FEL      *30-015-29701*  
(A) NE $\frac{1}{4}$ NE $\frac{1}{4}$  S26, Township 17 South, Range 31 East, NMPM
- Lea "D" Well No. 21  
(B) 103 feet FNL & 2597 feet FEL      *30-015-29922*  
NW $\frac{1}{4}$ NE $\frac{1}{4}$  S26, Township 17 South, Range 31 East, NMPM
- (F) Lea "D" Well No. 22  
1330 feet FNL & 2615 feet FWL  
SE $\frac{1}{4}$ NW $\frac{1}{4}$  S26, Township 17 South, Range 31 East, NMPM
- (F) Lea "D" Well No. 23  
1330 feet FNL & 1330 feet FWL  
SE $\frac{1}{4}$ NW $\frac{1}{4}$  S26, Township 17 South, Range 31 East, NMPM

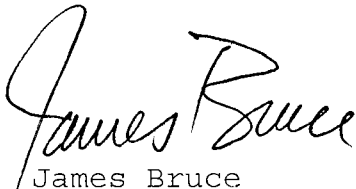
The wells will be drilled to test the Grayburg-Jackson Pool, and are necessary to permit the completion of an efficient production and injection pattern for a secondary recovery project. Copies of a Sundry Notice (Form 3160-5), Form C-102, and APD (Form 3160-3) for each well, which were submitted to the Bureau of Land Management ("BLM"), are attached as Exhibits A, B, C, and D.

Submitted as Exhibit E is a land plat of the subject area, with the proposed wells marked in red. All of the wells are located on the

Lea "D" Lease (federal lease LC 029418-B),<sup>1</sup> and encroach on the Skelly Unit,<sup>2</sup> which is a 100% federal unit. The operator and sole working interest owner of the Lea "D" Lease and the Skelly Unit is Wiser. Thus, working interest and royalty interest ownership is common throughout the affected area. However, overriding royalty ownership is different in the Lea "D" Lease than in the Skelly Unit. As a result, Wiser is in the process of forming a sub-unit comprised of the area outlined in black (comprised of the SE $\frac{1}{4}$ SW $\frac{1}{4}$  and S $\frac{1}{2}$ SE $\frac{1}{4}$  of Section 23 and the N $\frac{1}{2}$ N $\frac{1}{2}$ , S $\frac{1}{2}$ NW $\frac{1}{4}$ , and SW $\frac{1}{4}$ NE $\frac{1}{4}$  of Section 26), under which production from the wells will be attributed one-half to the Skelly Unit and one-half to the Lea "D" Lease. Thus, overriding royalty owners in the Skelly Unit will not be adversely affected by the unorthodox well locations, and notice of this application has not been provided to any interest owner.

This application is submitted in duplicate. Please call me if you need anything further on this matter.

Very truly yours,



James Bruce

Attorney for The  
Wiser Oil Company

wiser-aa.uol

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<sup>1</sup>A waterflood for the Lea "D" Lease was approved by Division order No. R-3952.

<sup>2</sup>A waterflood for the Skelly Unit was approved by Division Order Nos. R-3214 and R-4419.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

operator

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1993

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or re-entry to a different reservoir.  
Use "APPLICATION FOR PERMIT - " for such proposals.

## SUBMIT IN TRIPLICATE

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

## 2. Name of Operator

The Wiser Oil Company (22922)

## 3. Address and Telephone No.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, New Mexico 88211-0245 (505) 746-1070

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Old Location: 24' FSL, 1267' FEL, Unit P, Sec. 23, T17S-R31E

New Location: 10' FNL, 1267' FEL, Unit A, Sec. 26, T17S-R31E

## 5. Lease Designation and Serial No.

LC-029418-B

## 6. If Indian, Allottee or Tribe Name

N/A

## 7. If Unit or CA, Agreement Designation

## 8. Well Name and No. Was Skelly Lea D #1

Now: Lea "D" #20

## 9. API Well No.

30-015-29701

## 10. Field and Pool, or Exploratory Area

Grayburg Jackson 7-Rivers-QN-GB-SA(28509)

## 11. County or Parish, State

Eddy County, New Mexico

## 12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## TYPE OF SUBMISSION

- ☒
- Notice of Intent
- 
- ☐
- Subsequent Report
- 
- ☐
- Final Abandonment Notice

## TYPE OF ACTION

- ☐
- Abandonment
- 
- ☐
- Recompletion
- 
- ☐
- Plugging Back
- 
- ☐
- Casing Repair
- 
- ☐
- Altering Casing
- 
- ☐
- Other

- ☒
- Change of Plans
- 
- ☐
- New Construction
- 
- ☐
- Non-Routine Fracturing
- 
- ☐
- Water Shut-Off
- 
- ☐
- Conversion to Injection
- 
- ☐
- Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

## 13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

This sundry notice is filed to change the name of the well from the Skelly Lea "D" #1 to the Lea "D" #20 and to change the location to 10' FNL, 1267' FEL, Unit A, Sec. 26, T17S-R31E, to move the well onto the Lea "D" lease.

## 14. I hereby certify that the foregoing is true and correct.

SIGNED Michael R. Burch TITLE Agent for The Wiser Oil CompanyDATE 9/4/97

Michael R. Burch, CPL

(This space for Federal or State office use)

APPROVED BY Gary BaumTITLE Area ManagerDATE 9/4/97

CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction On Reverse Side

COPY

EXHIBIT

A

RECEIVED  
1997 SEP - 3 A 10:31  
BUREAU OF LAND MANAGEMENT  
WILSON RESOURCE AREA

## DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

## DISTRICT II

P.O. Drawer 22, Artesia, NM 88211-0719

## DISTRICT III

1000 Rio Brazos Rd., Artesia, NM 87410

## DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994  
 Submit to Appropriate District Office  
 State Lease - 4 Copies  
 Federal Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code	Pool Name
Property Code 022922	Property Name LEA "D"	Well Number 20
OGED No.	Operator Name THE WISER OIL COMPANY	Elevation 3854'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	26	17 S	31 E		10	NORTH	1267	EAST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
 OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b> I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <u>Michael R. Burch</u> Signature <u>Michael R. Burch, CPL</u> Printed Name <u>Agent for The Wiser Oil</u> Title <u>Company</u> Date <u>8-29-97</u>	
	<b>SURVEYOR CERTIFICATION</b> 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 belief. Date Surveyed <u>AUGUST 28, 1997</u> JLP Signature <u>[Signature]</u> Professional Surveyor NEW MEXICO <u>GARY G. EDSON</u> P.O. Num. <u>97-118447</u> Certificate No. <u>RONALD G. EDSON, 3238</u> <u>GARY G. EDSON, 12641</u>	

1992)

**OPERATOR'S COPY**

SUBMIT IN TRIPLICATE \*  
(Other Instructions on  
reverse side )

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

1a TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL  
WELL ☒

GAS  
WELL ☐

OTHER

SINGLE  
ZONE ☐

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

The Wiser Oil Company (22922)

3. ADDRESS AND TELEPHONE NO.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, NM 88211-0245 (505) 746-1070

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At Surface 24' FSL & 1267' FEL, Unit P

At proposed prod. Zone 24' FNL & 1267' FEL, Unit P

**SUBJECT TO  
LIKE APPROVAL  
BY STATE**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

8.5 miles east of Loco Hills, New Mexico

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

1267'

18. DISTANCE FROM PROPOSED LOCATION \*

TO NEAREST WELL, DRILLING, COMPLETED  
OR APPLIED FOR, ON THIS LEASE, FT.

953'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3761'

23.

PROPOSED CASING AND CEMENTING PROGRAM

**ROSWELL CONTROLLED WATER BASIN**

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8" 8RD X-42	20#	425 350'	Circulate to surface
7 7/8"	5 1/2" J-55	17#	4800'	Circulate

**RECEIVED**

Duration of Program: Drilling - Nine (9) days

Completion - Thirty (30) days

See attached for complete Drilling Program

**APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS**

**ATTACHED  
EXHIBITS**

Exhibit "A": Drilling Program

Exhibit "D": Land Survey Plat

Exhibit "G": Rig Layout

Exhibit "B": H<sub>2</sub>S Plan

Exhibit "E": Vicinity Plat

Exhibit "H": BOP Layout

Exhibit "C": Surface Use Plan

Exhibit "F": Existing Well Plat

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

*Michael R. Burch*

TITLE Agent For The Wiser Oil Company

DATE 5-29-97

Michael R. Burch, CPL

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

*Jerry L. Ferguson*

TITLE

ADM, Minerals

DATE

6/30/97

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**RECEIVED JUL 0 1 1997**

**COPY**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or re-entry to a different reservoir.  
Use "APPLICATION FOR PERMIT - " for such proposals.

**SUBMIT IN TRIPLICATE**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

The Wiser Oil Company (22922)

3. Address and Telephone No.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, New Mexico 88211-0245 (505) 746-1070

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Old Location: 3' FNL, 2597' FEL, Unit B, Sec. 26, T17S-R31E

**New Location: 103' FNL, 2597' FEL, Unit B, Sec. 26, T17S-R31E**

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1993

5. Lease Designation and Serial No.

LC-029418-B

6. If Indian, Allottee or Tribe Name

N/A

7. If Unit or CA, Agreement Designation

8. Well Name and No. Was Skelly Lea D #2

**Now: Lea "D" #21**

9. API Well No.

30-015-

10. Field and Pool, or Exploratory Area

Grayburg Jackson 7-Rivers-QN-GB-SA(28509)

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other

- ☒ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

This sundry notice is filed to change the name of the well from the Skelly Lea "D" #2 to the Lea "D" #21 and to change the location to 103' FNL, 2597' FEL, Unit B, Sec. 26, T17S-R31E to move the well pursuant to BLM request (100' South to avoid sand dunes).

14. I hereby certify that the foregoing is true and correct.

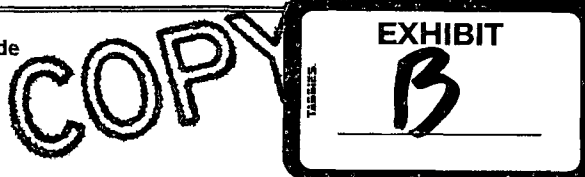
SIGNED Michael R. Burch TITLE Agent for The Wiser Oil Company DATE 8-22-97  
Michael R. Burch, CPL

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction On Reverse Side



## DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

## DISTRICT II

P.O. Drawer 20, Artesia, NM 88211-0719

## DISTRICT III

1000 Rio Brazos Rd., Arico, NM 87410

## DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code 28509	Pool Name Grayburg Jackson 7-Rivers QN GB SA
Property Code	Property Name LEA "D"	Well Number 21
OGRID No. 022922	Operator Name THE WISER OIL COMPANY	Elevation 3848

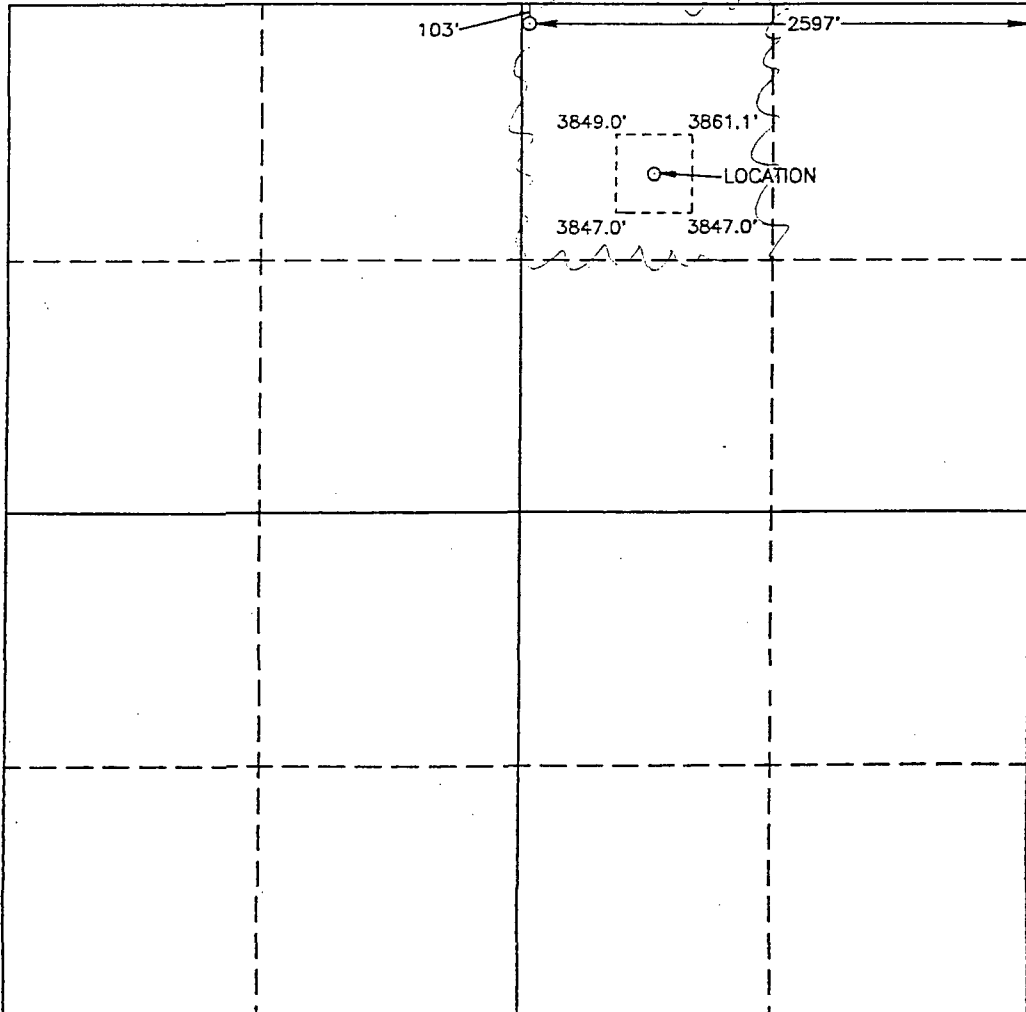
## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	26	17 S	31 E		103	NORTH	2597	EAST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Michael R. Burch</i></p> <p>Signature Michael R. Burch, CPL</p> <p>Printed Name Agent for The Wiser</p> <p>Title Oil Company</p> <p>Date 8-4-97</p>
	<p><b>SURVEYOR CERTIFICATION</b></p> <p>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 belief.</p> <p>JULY 14, 1997</p> <p>Date Surveyed Signature Professional Surveyor JLP</p> <p><i>JOHN G. EIDSON</i></p> <p>NEW MEXICO 2238 7-16-97 P.O. Num 87-116-184</p> <p>Certified by JOHN G. EIDSON, 676 JOHN G. EIDSON, 3239 JOHN G. EIDSON, 12641</p>



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC-029418-B		
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A		
2. NAME OF OPERATOR The Wiser Oil Company (22922)		7. UNIT AGREEMENT NAME N/A		
3. ADDRESS AND TELEPHONE NO. c/o J. O. Easley, Inc., P. O. Box 245, Artesia, NM 88211-0245 (505) 746-1070		8. FARM OR LEASE NAME, WELL NO. Stelly Lea "D" #X		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At Surface <u>103' FNL &amp; 2597' FEL, Unit B</u> At proposed prod. Zone <u>103' FNL &amp; 2597' FEL, Unit B</u>		9. API WELL NO. 30-015-		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 7.5 miles east of Loco Hills, New Mexico		10. FIELD AND POOL OR WILDCAT Grayburg Jackson 7-Rivers-QN-GB-SA (28509)		
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) <u>43'</u>		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 26, 17S-31E, N.M.P.M.		
18. DISTANCE FROM PROPOSED LOCATION * TO NEAREST WELL, DRILLING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT. 899'		12. COUNTY FOR PARISH Eddy		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3761'		13. STATE NM		
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		19. PROPOSED DEPTH 4800'		
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START * 5-1-97		
23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8" 8RD X-42	20#	350'	Circulate to surface
7 7/8"	5 1/2" J-55	17#	4800'	Circulate
24. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.				
SIGNED <u>Michael R. Burch</u> TITLE <u>Agent for The Wiser Oil Company</u> DATE <u>5-29-97</u> Michael R. Burch, CPL				

Duration of Program: Drilling - Nine (9) days  
Completion - Thirty (30) days  
See attached for complete Drilling Program

## EXHIBITS

Exhibit "A": Drilling Program      Exhibit "D": Land Survey Plat  
Exhibit "B": H<sub>2</sub>S Plan      Exhibit "E": Vicinity Plat  
Exhibit "C": Surface Use Plan      Exhibit "F": Existing Well Plat

Exhibit "G": Rig Layout  
Exhibit "H": BOP Layout

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

\*See Instructions On Reverse Side

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SUNDRY NOTICES AND REPORTS ON WELLS

*operator*

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1993

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SUBMIT IN TRIPLICATE

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☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

The Wiser Oil Company (22922)

3. Address and Telephone No.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, New Mexico 88211-0245 (505) 746-1070

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Old Location: 1296' FNL, 2615' FWL, Unit C, Sec. 26, T17S-R31E

New Location: 1330' FNL, 2615' FWL, Unit F, Sec. 26, T17S-R31E

5. Lease Designation and Serial No.

LC-029418-B

6. If Indian, Allottee or Tribe Name

N/A

7. If Unit or CA, Agreement Designation

8. Well Name and No. Was Skelly Lea D #3

Now: Lea "D" #22

9. API Well No.

30-015-29702

10. Field and Pool, or Exploratory Area

Grayburg Jackson 7-Rivers-QN-GB-SA(28509)

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other

- ☒ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

This sundry notice is filed to change the name of the well from the Skelly Lea "D" #3 to the Lea "D" #22 and to change the location to 1330' FNL, 2615' FWL, Unit F, Sec. 26, T17S-R31E to move the well onto the Lea "D" Lease.

RECEIVED  
1997 SEP -3 A 10:31  
BUREAU OF LAND MGMT.  
LAND STAFF RESOURCE AREA

14. I hereby certify that the foregoing is true and correct.

SIGNED Michael R. Burch

TITLE Agent for The Wiser Oil Company

DATE 8-22-97

Michael R. Burch, CPL

(This space for Federal or State office use)

APPROVED BY

Gary Bann

TITLE Area Manager

DATE 9/14/97

CONDITIONS OF APPROVAL IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction On Reverse Side

COPY

EXHIBIT

C

## DISTRICT I

P.O. Box 1880, Hobbs, NM 88241-1880

## DISTRICT II

P.O. Drawer 220, Artesia, NM 88211-0719

## DISTRICT III

1000 Rio Branson Rd., Arico, NM 87410

## DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT  
 RECEIVED  
 SEP - 10 31  
 A 10 31  
 BUREAU OF LAND RIGHT  
 CARLSBAD RESOURCE AREA

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code	Pool Name
Property Code 022922	Property Name LEA "D"	Well Number 22
OGED No.	Operator Name THE WISER OIL COMPANY	Elevation 3837

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	26	17 S	31 E		1330	NORTH	2615	WEST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature  Michael R. Burch, CPL Printed Name Agent for The Wiser Oil Title Company Date 8-29-97
	<b>SURVEYOR CERTIFICATION</b>  I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date Surveyed AUGUST 28, 1997 Signature of Surveyor Professional Surveyor NEW MEXICO O. Num. 97-1446 Certificate No. 3239 EIDSON, 12841

5160-3  
(July 1992)

OPERATOR'S COPY  
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE \*  
(Other Instructions on  
reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. LC-029418-B-NM 92/20	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
2. NAME OF OPERATOR The Wiser Oil Company (22922)			7. UNIT AGREEMENT NAME Skelly Unit (17540)	
3. ADDRESS AND TELEPHONE NO. c/o J. O. Easley, Inc., P. O. Box 245, Artesia, NM 88211-0245 (505) 746-1070			8. FARM OR LEASE NAME, WELL NO. Skelly Lea "D" #3	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At Surface 1296' FNL & 2615' FWL, Unit C At proposed prod. Zone 1296' FNL & 2615' FWL, Unit C			9. API WELL NO. 30-015-	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 7.5 miles east of Loco Hills, New Mexico			10. FIELD AND POOL OR WILDCAT Grayburg Jackson 7-Rivers-QN-GB-SA (28509)	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 2615'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 26, 17S-31E, N.M.P.M.	
16. DISTANCE FROM PROPOSED LOCATION * TO NEAREST WELL, DRILLING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT. 857'			12. COUNTY FOR PARISH Eddy	
17. NO. OF ACRES IN LEASE 1920.00			13. STATE NM	
18. PROPOSED DEPTH 4800'			17. NO. OF ACRES ASSIGNED TO THIS WELL 40	
19. ROTARY OR CABLE TOOLS Rotary			20. APPROX. DATE WORK WILL START * 5-1-97	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3761'			22. APPROX. DATE WORK WILL START * 5-1-97	
23. PROPOSED CASING AND CEMENT				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8" 8RD X-42	20#	425 350'	Circulate to surface
7 7/8"	5 1/2" J-55	17#	4800'	Circulate

Duration of Program: Drilling - Nine (9) days  
Completion - Thirty (30) days  
See attached for complete Drilling Program

RECEIVED  
APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED  
MAY 30 '97

EXHIBITS  
Exhibit "A": Drilling Program  
Exhibit "B": H<sub>2</sub>S Plan  
Exhibit "C": Surface Use Plan  
Exhibit "D": Land Survey Plat  
Exhibit "E": Vicinity Plat  
Exhibit "F": Existing Well Plat  
Exhibit "G": Rig Layout  
Exhibit "H": BOP Layout

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.  
SIGNED Michael R. Burch TITLE Agent for The Wiser Oil Company DATE 5-29-97  
Michael R. Burch, CPL

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY Larry L. Ferguson TITLE ADM, Mineral DATE 6/30/97

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED JUL 01 1997

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SUNDRY NOTICES AND REPORTS ON WELLS

*Operator*

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires March 31, 1993

Do not use this form for proposals to drill or to deepen or re-entry to a different reservoir.  
Use "APPLICATION FOR PERMIT - " for such proposals.

**SUBMIT IN TRIPLICATE**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

The Wiser Oil Company (22922)

3. Address and Telephone No.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, New Mexico 88211-0245 (505) 746-1070

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Old Location: 1322' FNL, 1322' FWL, Unit F, Sec. 26, T17S-R31E

New Location: 1330' FNL, 1330' FWL, Unit F, Sec. 26, T17S-R31E

5. Lease Designation and Serial No.

LC-029418-B

6. If Indian, Allottee or Tribe Name

N/A

7. If Unit or CA, Agreement Designation

8. Well Name and No. Was Skelly Lea D #4

Now: Lea "D" #23

9. API Well No.

30-015-29703

10. Field and Pool, or Exploratory Area

Grayburg Jackson 7-Rivers-QN-GB-SA(28509)

11. County or Parish, State

Eddy County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent  
☐ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☐ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other

- ☒ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection  
☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

This sundry notice is filed to change the name of the well from the Skelly Lea "D" #4 to the Lea "D" #23 and to change the location to 1330' FNL, 1330' FWL, Unit F, Sec. 26, T17S-R31E to move the well 10' from quarter/quarter line.

RECEIVED  
1991 SEP -3 A 10:32  
BUREAU OF LAND MGMT.  
MARLSTAD RESOURCE AREA

14. I hereby certify that the foregoing is true and correct.

SIGNED Michael R. Burch

TITLE Agent for The Wiser Oil Company

DATE 8-29-97

Michael R. Burch, CPL

(This space for Federal or State office use)

APPROVED BY Gary Brown

TITLE Area Manager

DATE 9/4/97

CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instruction On Reverse Side

COPY

EXHIBIT

D

## DISTRICT I

P.O. Box 1888, Hobbs, NM 88241-1888

## DISTRICT II

P.O. Drawer 22, Artesia, NM 88211-0719

## DISTRICT III

1000 Rio Brazos Rd., Artesia, NM 87410

## DISTRICT IV

P.O. Box 2088, Santa Fe, NM 87504-2088

## State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

BUREAU OF LAND MGMT.  
CARLSBAD RESOURCE AREARECEIVED  
1997 SEP - 3 A 10:12

AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-	Pool Code	Pool Name
Property Code 022922	Property Name LEA "D"	Number 23
OGHD No.	Operator Name THE WISER OIL COMPANY	Elevation 3839

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	26	17 S	31 E		1330	NORTH	1330	WEST	EDDY

## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b> I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <u>Michael R Burch</u> Signature <u>Michael R. Burch, CPL</u> Printed Name Agent for The Wiser Oil Title <u>8-29-97</u> Date
	<b>SURVEYOR CERTIFICATION</b> 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 belief. <u>AUGUST 28, 1997</u> Date Surveyed <u>G. EIDSON</u> Signature & Seal of Professional Surveyor <u>Barry A. Eidson</u> Num. 97-1445 Certificate No. 3239 G. EIDSON, 12641

100-3  
July 1992)

OPERATOR'S COPY

SUBMIT IN TRIPLICATE \*  
(Other Instructions on  
reverse side)

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL  
WELL

☒

GAS  
WELL

☐

OTHER

SINGLE  
ZONE

☐

MULTIPLE  
ZONE

☐

2. NAME OF OPERATOR

The Wiser Oil Company (22922)

3. ADDRESS AND TELEPHONE NO.

c/o J. O. Easley, Inc., P. O. Box 245, Artesia, NM 88211-0245 (505) 746-1070

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At Surface 1322' FNL & 1322' FWL, Unit F

At proposed prod. Zone 1322' FNL & 1322' FWL, Unit F

SUBJECT TO  
LIKE APPROVAL  
BY STATE

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

7.25 miles east of Loco Hills, New Mexico

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

1322'

(Also to nearest drlg. unit line, if any)

18. DISTANCE FROM PROPOSED LOCATION \*

TO NEAREST WELL, DRILLING, COMPLETED  
OR APPLIED FOR, ON THIS LEASE. FT.

932'

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3761'

23.

PROPOSED CASING AND CEMENTING PROGRAM

ROSWELL CONTROLLED WATER BASIN

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8" 8RD X-42	20#	425 350'	Circulate to surface
7 7/8"	5 1/2" J-55	17#	4800'	Circulate

Duration of Program: Drilling - Nine (9) days  
Completion - Thirty (30) days  
See attached for complete Drilling Program

APPROVAL SUBJECT TO RECEIVED  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS MAY 30 '97  
ATTACHED

EXHIBITS

Exhibit "A": Drilling Program

Exhibit "D": Land Survey Plat

Exhibit "G": Rig Layout

Exhibit "B": H<sub>2</sub>S Plan

Exhibit "E": Vicinity Plat

Exhibit "H": BOP Layout

Exhibit "C": Surface Use Plan

Exhibit "F": Existing Well Plat

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Michael R. Burch

TITLE Agent for The Wiser Oil Company

DATE 5-29-97

Michael R. Burch, CPL

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

Jerry L. Ferguson

TITLE

ADM, Manager

DATE

6/30/97

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED JUL 01 1997

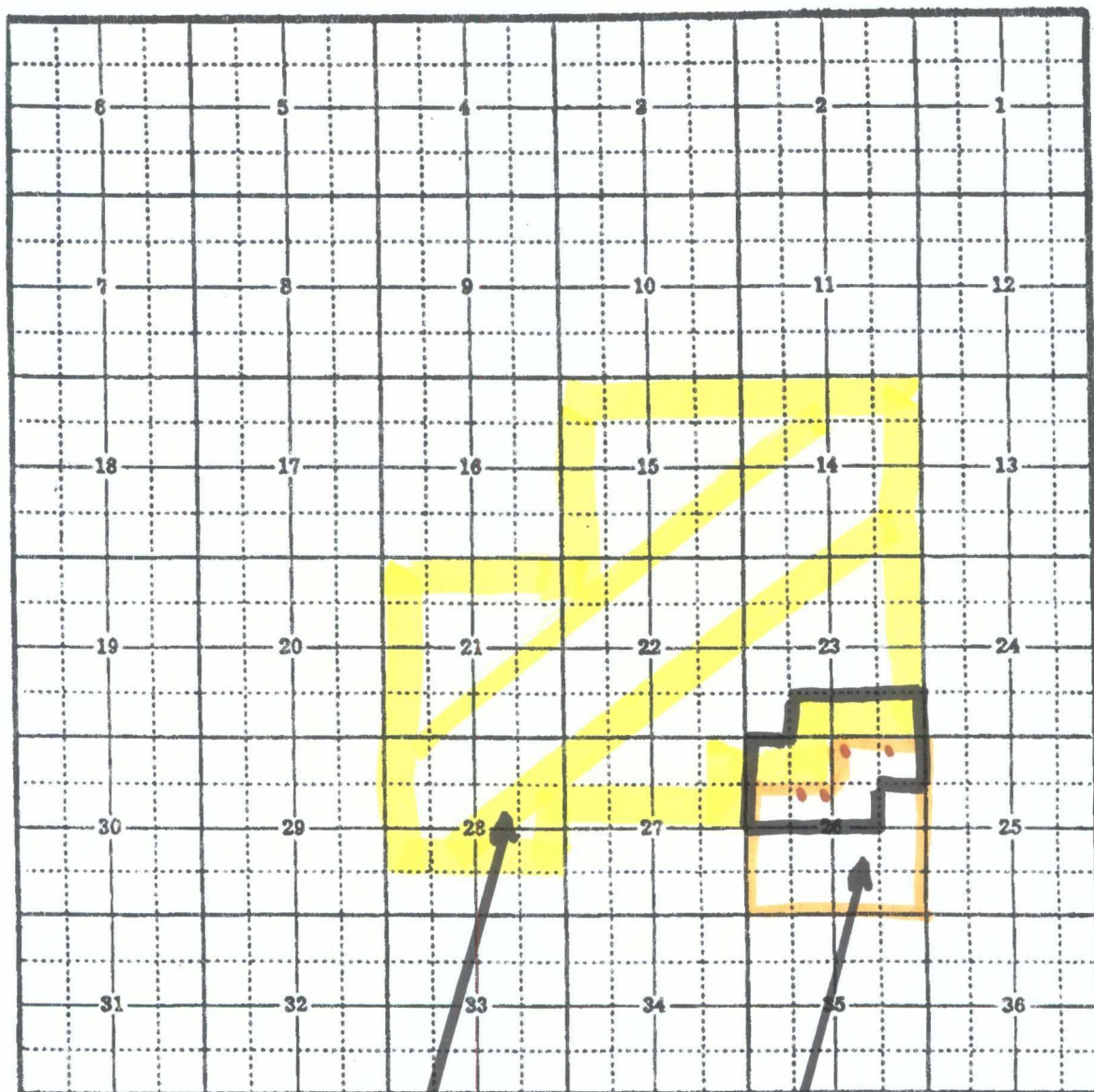
COUNTY: EDDY

POOL: GRAYBURG-JACKSON

TOWNSHIP 17 SOUTH

RANGE 31 EAST

NMPM



Skelly Unit

Lea "D" Lease

EXHIBIT

E



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. 4338  
Order No. R-3952

APPLICATION OF SKELLY OIL COMPANY  
FOR A WATERFLOOD PROJECT, EDDY COUNTY,  
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on April 15, 1970, at Hobbs, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 22nd day of April, 1970, the Commission, a quorum being present, 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 Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Skelly Oil Company, seeks permission to institute a waterflood project on its Lea "D" Lease, Grayburg-Jackson Pool, by the injection of water into the San Andres zone of the Grayburg-Jackson Pool through three injection wells located in Units B, H, and J of Section 26, Township 17 South, Range 31 East, NMPM, Eddy County, New Mexico.

(3) That the applicant further seeks an administrative procedure whereby said project could be expanded to include additional injection wells in the area of the said project as may be necessary in order to complete an efficient injection pattern; that said administrative procedure should provide for administrative approval for conversion to water injection in exception to the well response requirements of Rule 701 E-5 of the Commission Rules and Regulations.

(4) That the wells in the project area are in an advanced state of depletion and should properly be classified as "stripper" wells.

(5) That the proposed waterflood project should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

(6) That the subject application should be approved and the project should be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations; provided, however, that the showing of well response as required by Rule 701 E-5 shall not be necessary before obtaining administrative approval for the conversion of additional wells to water injection.

IT IS THEREFORE ORDERED:

(1) That the applicant, Skelly Oil Company, is hereby authorized to institute a waterflood project on its Lea "D" Lease, Grayburg-Jackson Pool, by the injection of water into the San Andres formation through the following-described wells in Section 26, Township 17 South, Range 31 East, NMPM, Eddy County, New Mexico:

Lea "D" Well No. 1 - Unit B  
Lea "D" Well No. 3 - Unit H  
Lea "D" Well No. 6 - Unit J

(2) That the subject waterflood project is hereby designated the Skelly Grayburg-Jackson Lea "D" Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations;

PROVIDED HOWEVER, that the Secretary-Director of the Commission may approve expansion of the Skelly Grayburg-Jackson Lea "D" Waterflood Project to include such additional injection wells in the area of said project as may be necessary to complete an efficient water injection pattern; that the showing of well response as required by Rule 701 E-5 shall not be necessary before obtaining administrative approval for the conversion of additional wells to water injection.

-3-

CASE No. 4338

Order No. R-3952

(3) That monthly progress reports of the waterflood project herein authorized shall be submitted to the Commission in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

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

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

DAVID F. CARGO, Chairman

ALEX J. ARMIJO, Member

S E A L

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

**JAMES BRUCE**

ATTORNEY AT LAW

POST OFFICE BOX 1056  
SANTA FE, NEW MEXICO 87504

SUITE B  
612 OLD SANTA FE TRAIL  
SANTA FE, NEW MEXICO 87501

(505) 982-2043  
(505) 982-2151 (FAX)

April 6, 1998

**Hand Delivered**

Michael E. Stogner  
Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: Request for final approval of unorthodox oil well  
locations

Dear Mr. Stogner:

The Wiser Oil Company ("Wiser") previously applied for  
administrative approval of the following four unorthodox oil well  
locations:

Lea "D" Well No. 20  
10 feet FNL & 1267 feet FEL  
NE¼NE¼ §26, Township 17 South, Range 31 East, NMPM

Lea "D" Well No. 21  
103 feet FNL & 2597 feet FEL  
NW¼NE¼ §26, Township 17 South, Range 31 East, NMPM

Lea "D" Well No. 22  
1330 feet FNL & 2615 feet FWL  
SE¼NW¼ §26, Township 17 South, Range 31 East, NMPM

Lea "D" Well No. 23  
1330 feet FNL & 1330 feet FWL  
SE¼NW¼ §26, Township 17 South, Range 31 East, NMPM

I had asked you to set the application aside pending resolution of  
how to allocate production with the offsetting Skelly Unit.


A copy of the application (without exhibits) is attached. As noted  
in the application, all of the wells are located on the Lea "D"  
Lease (federal lease LC 029418-B), and encroach on the Skelly Unit,  
which is a 100% federal unit. The operator and sole working

interest owner of the Lea "D" Lease and the Skelly Unit is Wiser. Thus, working interest and royalty interest ownership is common throughout the affected area. However, the Lea "D" Lease has no overriding royalty owners, while there are several overriding royalty owners in the Skelly Unit. See Exhibits A and B attached hereto.

In order to prevent any adverse effect to the overriding royalty owners in the Skelly Unit, Wiser will attribute production from the above wells one-half to the Skelly Unit and one-half to the Lea "D" Lease. **Wiser requests that an order issue on the application, and that the order approving the unorthodox locations specifically require the above allocation of production.**

Please call me if you need anything further on this matter.

Very truly yours,

A handwritten signature in cursive script, appearing to read "James Bruce".

James Bruce

Attorney for The  
Wiser Oil Company

OWNER# SQ OWNER NAME

PROPERTY: 1403-000 SKELLY UNIT  
INFL FCT: .00000000 INACTIVE FLAG: PROTECTED

OWNER#	SQ	OWNER NAME	BURDEN	SETTLEMENT INT	INT	PY	TX	PY	RT	PY	FR	RE	LAST	LEASE	INTEREST
83896	01	JACK W. MCCAW		DOI: 04 OIL DOW A										8/18/97	.00000000
83897	01	LARRY B. MCCAW		PAY ALL ROY ON ENT?: NO										8/18/97	.00000000
83898	01	NORMA MCCAW												8/18/97	.00000000
83899	01	MCCAW, NORA HELEN, TRUSTEE OF												8/18/97	.00000000
01	THOMAS M. MCCAW													8/18/97	.00000000
01	WILLIAM REED MCCAW JR.													8/18/97	.00000000
01	GEORGE F. MCCUNE													8/18/97	.00000000
01	FLOY M. McMULLEN													8/18/97	.00000000
01	CHRIS D. RATH													8/18/97	.00000000
01	ROGER RATH													8/18/97	.00000000
01	DONALD M. & ALICE TAYLOR													8/18/97	.00000000
01	JACQUELINE THOMAS													8/18/97	.00000000
01	SELMA E ANDREWS TRUST 5188-01													8/18/97	.00000000
01	WILLIAM WILSON													8/18/97	.00000000
01	SELMA ANDREWS PERP CHAR TRUST													8/18/97	.00000000
01	THE WISER OIL COMPANY													8/18/97	.00000000
TOTAL INTEREST 1.00000000															

PROPERTY: 1403-000 SKELLY UNIT  
INFL FCT: .00000000 INACTIVE FLAG: PROTECTED

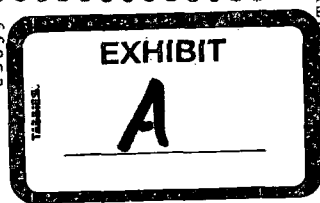
OWNER#	SQ	OWNER NAME	BURDEN	SETTLEMENT INT	INT	PY	TX	PY	RT	PY	FR	RE	LAST	LEASE	INTEREST
20089	00	CHASE OIL CORPORATION		DOI: 05 OIL LYNCH B										8/18/97	.00000000
80513	01	MINERALS MANAGEMENT SERVICE		PAY ALL ROY ON ENT?: NO										8/18/97	.00000000
82387	01	R. M. WILLIAMS												8/18/97	.00000000
82388	01	E. G. DAVIS												8/18/97	.00000000
82389	01	PERRY L. HUGHES												8/18/97	.00000000
82390	01	BARRY L. ANTWEIL												8/18/97	.00000000
82391	01	BARMAR INC.												8/18/97	.00000000
82393	01	MELANIE J. PARKER												8/18/97	.00000000
99010	01	THE WISER OIL COMPANY												8/18/97	.00000000
TOTAL INTEREST 1.00000000															

PROPERTY: 1403-000 SKELLY UNIT  
INFL FCT: .00000000 INACTIVE FLAG: PROTECTED

OWNER#	SQ	OWNER NAME	BURDEN	SETTLEMENT INT	INT	PY	TX	PY	RT	PY	FR	RE	LAST	LEASE	INTEREST
20089	00	CHASE OIL CORPORATION		DOI: 06 OIL LEA B										8/18/97	.00000000
80513	01	MINERALS MANAGEMENT SERVICE		PAY ALL ROY ON ENT?: NO										8/18/97	.00000000
82387	01	R. M. WILLIAMS												8/18/97	.00000000
82388	01	E. G. DAVIS												8/18/97	.00000000
82389	01	PERRY L. HUGHES												8/18/97	.00000000
82390	01	BARRY L. ANTWEIL												8/18/97	.00000000
82391	01	BARMAR INC.												8/18/97	.00000000
82393	01	MELANIE J. PARKER												8/18/97	.00000000
99010	01	THE WISER OIL COMPANY												8/18/97	.00000000
TOTAL INTEREST 1.00000000															

PROPERTY: 1403-000 SKELLY UNIT  
INFL FCT: .00000000 INACTIVE FLAG: PROTECTED

OWNER#	SQ	OWNER NAME	BURDEN	SETTLEMENT INT	INT	PY	TX	PY	RT	PY	FR	RE	LAST	LEASE	INTEREST
20089	00	CHASE OIL CORPORATION		DOI: 07 OIL DOW B										8/18/97	.00000000
80513	01	MINERALS MANAGEMENT SERVICE		PAY ALL ROY ON ENT?: NO										8/18/97	.00000000



OWNER#	SQ	OWNER NAME	BURDEN	SETTLEMENT INT	PY TX PY RT PY FR RE LAST	LEASE INTEREST
PROPERTY:	1403-000	SKELLY UNIT				
INFL FCT:	.00000000	INACTIVE FLAG: PROTECTED				
			DOI: 13 GAS LEA B		EFF MO/YR: 06/97	** CONTINUED **
			PAY ALL ROY ON ENT?: NO			
82387 01	R. M. WILLIAMS		.00160000 3-ORR PA N 00	8/18/97	.00000000	
82388 01	B. G. DAVIS		.00160000 3-ORR PA N 00	8/18/97	.00000000	
82389 01	PERRY L. HUGHES		.00120000 3-ORR PA N 00	8/18/97	.00000000	
82390 01	BARRY L. ANTWEIL		.00160000 3-ORR PA N 00	8/18/97	.00000000	
82391 01	BARMAR INC.		.00160000 3-ORR PA N 00	8/18/97	.00000000	
82393 01	MELANIE J. PARKER		.00120000 3-ORR PA N 00	8/18/97	.00000000	
99010 01	THE WISER OIL COMPANY		.90064350 1-WOR CO N 00	8/18/97	.00000000	
		TOTAL INTEREST 1.00000000				
PROPERTY:	1405-001	LEA D 1				
INFL FCT:	.00000000	INACTIVE FLAG: PROTECTED	DOI: 01 100% DECK		EFF MO/YR: 05/97	
			PAY ALL ROY ON ENT?: NO			
80513 01	MINERALS MANAGEMENT SERVICE		.12500000 2-ROY PA Y 00	7/14/97	.00000000	
99010 01	THE WISER OIL COMPANY		.87500000 1-WOR CO N 00	7/14/97	.00000000	
		TOTAL INTEREST 1.00000000				

