

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
APPLICATION FOR PERMIT TO DRILL OR DEEPEN

SUBMIT IN TRIPLICATE
(Other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0136
Expires February 28, 1995
5. LEASE DESIGNATION AND SERIAL NO.
LC-029420-B
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

3. ADDRESS AND TELEPHONE NO.

207 West McKay
Carlsbad, NM 88220 (505) 885-5433

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

At surface

1390' FNL & 2530' FEL, Unit G

At proposed prod. zone

7. UNIT AGREEMENT NAME

Skelly Unit

8. FARM OR LEASE NAME, WELL NO.

Skelly Unit #221 17540

9. API WELL NO.

30-015-28893

10. FIELD AND POOL, OR WILDCAT

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

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA

Sec. 21-T17S-R31E

NMPM

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

6 miles southwest of Maljamar, New Mexico

12. COUNTY OR PARISH

Eddy County

13. STATE

NM

15. DISTANCE FROM PROPOSED *

LOCATION TO NEAREST

1390'

PROPERTY OR LEASE LINE, FT.

(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.

822'

16. NO. OF ACRES IN LEASE

4080

17. NO. OF ACRES ASSIGNED

TO THIS WELL

40

19. PROPOSED DEPTH

4800'

20. ROTARY OR CABLE TOOLS

Rotary

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

3777' GR

22. APPROXIMATE DATE WORK WILL START

January 15, 1996

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" J-55	24#	550'	Circulate
7 7/8"	5 1/2" J-55	17#	4800'	Sufficient to bring cmt 100' above 8 5/8" casing shoe

Mud Weight & Characteristics:

0' - 550' Fresh Water Wt. = 8.8 ppg
550' - TD Brine Water Wt. = 9.5 - 10.5 ppg

Viscosity = 30
Viscosity = 28

Casing & Cement

8 5/8" 8RD ST&C 24# J-55 new csg
5 1/2" 8RD LT&C 17# J-55 new csg

Cmt w/ 300 sx Class "C" cmt w/ 2% CaCl. Circ to surface.

Cmt w/ 700 sx Halliburton Lite w/ 1/4# Flocele, 325 sx Premium Plus w/ .5%
Halad-9 & 325 sx Premium Plus w/ .5% Halad-344 w/ 3% KCl.

Estimated Maximum Bottom Hole Pressure: 1980 psi

Duration of Program: Drilling - Nine (9) days
Completion - Thirty (30) days

BOP Working Pressure: 3000 psi

NSL-3622

24.

SIGNED Melanie Harker TITLE Agent DATE 12/12/95

(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 /s/ TIMOTHY J. BURKE TITLE Acting DATE 3-27-96

*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.

OCD C/SF

Post ID-1
4-5-96
New Loc &
API

Non standard Location...

APPROVAL STATE

District I
PO Box 1988, Hobbs, NM 88241-1988
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-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-28893		Pool Code 28509	Pool Name GB JACKSON; TRVS ON GB SA
Property Code 017540	Property Name Skelly Unit		Well Number 221
OGRID No. 022922	Operator Name The Wiser Oil Company		Elevation 3777

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹¹ 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
G	21	17 S	31 E		1390	North	2530	East	Eddy

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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

16	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <i>Melanie J Parker</i> Printed Name: Melanie J Parker Title: Agent Date: 12-11-95	
	¹⁸ 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 belief. Date of Survey: December 4, 1995 Signature and Seal of Professional Surveyor: <i>R. C. Patton</i> Certificate Number: 8112	

**The Wiser Oil Company
Skelly Unit #221
1390' FNL & 2530' FEL, Unit G
Section 21-T17S-R31E
Eddy County, New Mexico**

BOP & CHOKE MANIFOLD

12"/900 Cameron SS Space Saver
3000# Working Pressure
3000# Working Pressure Choke Manifold

BOP Diagram

