

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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

¹ Operator Name and Address Richardson Operating Company (303) 830-8000 1700 Lincoln St., Suite 1700, Denver, Co. 80203		² OGRID Number 19219
³ Property Code 29192		⁴ Property Name Bobo and Daisy 32
⁵ API Number 30 - 045-30961		⁶ Well No. 4

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4A	32	30n	13w		936	South	1094	East	SJ

⁸ Proposed 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

⁹ Proposed Pool 1 Fulcher Kutz Pictured cliffs	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 5400'
¹⁶ Multiple No	¹⁷ Proposed Depth 1,300'	¹⁸ Formation Lewis	¹⁹ Contractor	²⁰ Spud Date 1-11-02

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
8 - 3/4"	7"	20	120'	60 sx	Surface
6 - 1/4"	4 - 1/2"	10.5	1,300'	180 sx	Surface

²² 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.

Will use 2000# BOP and run logs and DST as appropriate.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

Brian Wood

Title:

Consultant

Date:

December 28, 2001

Phone:

(505) 466-8120

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Conditions of Approval:

Attached ☐

Expiration Date:

JAN - 2 2003

State of New Mexico
Energy, Minerals & Mining Resources Department
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C - 102

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

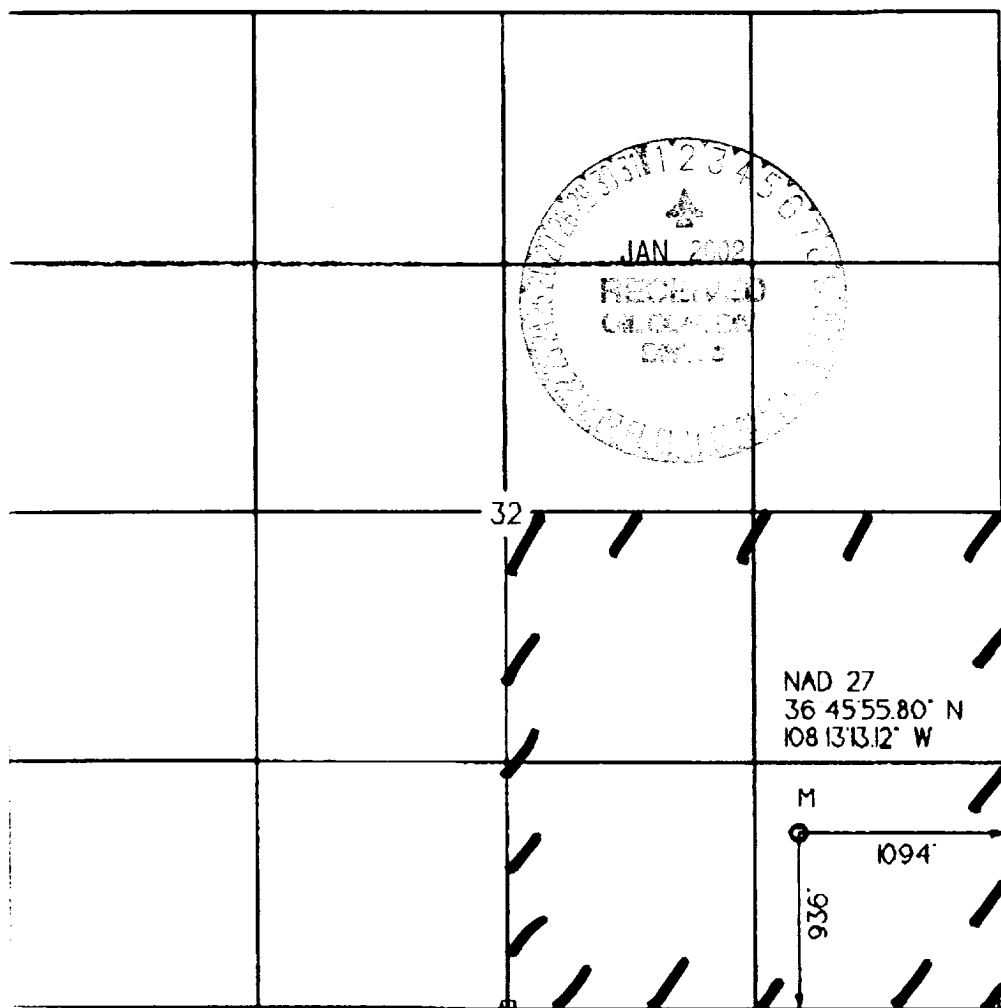
APA Number 30-045-30961	Pool Code 77200	Pool Name Fletcher Rutz PICTURED CLIFFS
Property Code 29192	Property Name BOBO and DAISY 32	Well Number 4
OCRD No. 019219	Operator Name RICHARDSON OPERATING COMPANY	Elevation 5400'

Surface Location									
UL or Lot	Sec.	Twp.	Rgn.	Lot Id.	Feet From	North/South	Feet From	East/West	County
AP	32	30 N.	13 W.		936'	SOUTH	1094'	EAST	SAN JUAN

Bottom Hole Location if Different From Surface									
UL or Lot	Sec.	Twp.	Rgn.	Lot Id.	Feet From	North/South	Feet From	East/West	County

Dedication	Joint ?	Consolidation	Order No.
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NO ALLOWABLE WILL ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT 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. Signature: <i>Brian Wood</i>	
Printed Name	BRIAN WOOD
Title	CONSULTANT
Date	DEC. 28, 2001
SURVEYOR CERTIFICATION I hereby certify that the well location 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: <i>DEC 28 2001</i>	
Signature of Professional Surveyor	