

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Aztec, 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: Mewbourne Oil Company P.O. Box 5270 Hobbs, New Mexico 88241		<b>RECEIVED</b> APR 03 1996 OIL CON. DIV. DIST. 2	OGRID Number 14744
Property Code 18787	Property Name Scoggin Draw "4" State		API Number 30-015-29008
			Well No. 1

Surface Location								
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line
E	4	18S	28E		1650	North	990	West
County Eddy								

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
Proposed Pool 1 (78890) Illinois Camp - Morrow, North Gas Pool					Proposed Pool 2			

Work Type Code N	Well Type Code G	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3649
Multiple N	Proposed Depth + 10,600'	Formation Morrow	Contractor Unknown	Spud Date Upon Approval

Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	+/- 400'	400	Circulated
12-1/4"	9-5/8"	36#	+/- 2,600'	700	Tie back into
8-3/4"	5-1/2"	17#	+/- 10,600'	1200	Tie back into

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.

BOP Program: Schaffer LWS or equivalent (Double-Ram Hydraulic) 900 series w/Hydril 900 series from intermediate casing to total depth. Rotating head, PVT system, flow monitors, and mud-gas separator from top of Wolfcamp to T.D.

Mud Program: 0' - 400' Fresh water w/spud mud, paper for LCM as needed.  
400 - 2600' Brine water w/paper for LCM as needed, lime for pH.  
2600 - 9700' Cut brine w/paper for LCM as needed, lime for pH.  
9700 - 10,700' Cut brine w/driscap, salt gel, starch, soda ash, & caustic soda  
Wt. 9.2# - 9.8#/gal, WL 10 cc's or less, Vis. 32 - 34 centipoise.

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

Signature: *Robert A. Jones*

Printed name: Robert A. Jones

Title: Engineer

Date: 04/03/96

Phone: (505) 393-5905

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM

Title: DISTRICT II SUPERVISOR

Approval Date: 6-14-96

Expiration Date: 6-14-97

Conditions of Approval:  
Attached ☐

*cancel application 6-14-97*

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-29008		2 Pool Code 78890		3 Pool Name Illinois Camp - Morrow, North Gas Pool		
4 Property Code		5 Property Name SCOGGIN DRAW "4" STATE			6 Well Number 1	
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3649	

10 Surface Location

UL or lot no. E	Section 4	Township 18S	Range 28E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 990	East/West line WEST	County EDDY
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11 Bottom Hole Location If Different From Surface

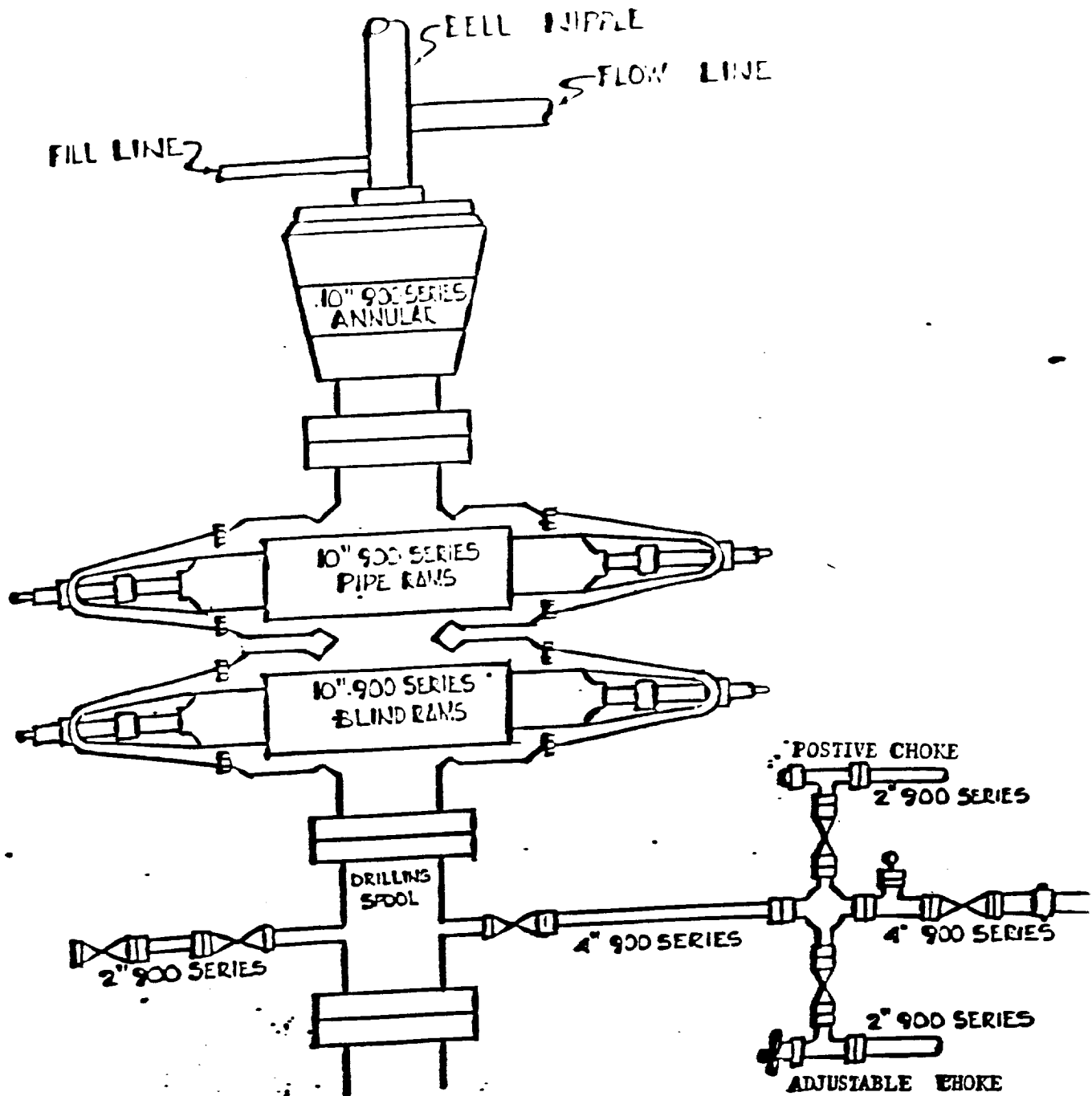
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 320 1/2		13 Joint or Infill Y		14 Consolidation Code		15 Order No.			

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

<div>16</div> <p>1650'</p> <p>990'</p>				<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Robert G. Jones</i></p> <p>Signature</p> <p>Robert Jones</p> <p>Printed Name</p> <p>Engineer</p> <p>Title</p> <p>04/03/96</p> <p>Date</p>	
				<div>18 SURVEYOR CERTIFICATION</div> <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>2/14/96</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><i>Harold Jones</i></p> <p>Certificate Number 3640</p>	

8 3/4" PRODUCTION HOLE

FIG. 1



Scoggin Draw "4" State #1