

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

¹ Operator Name and Address MEWBOURNE OIL COMPANY P. O. Box 5270 Hobbs, New Mexico 88241		² OGRID Number 14744
		³ API Number 30-015-28717
⁴ Property Code 7913	⁵ Property Name STATE "B"	⁶ Well No. 3

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
A	33	19S	25E		660	North	850	East	Eddy

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 Dagger Draw Upper Penn. North (15472)					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3,468'
¹⁶ Multiple N	¹⁷ Proposed Depth 8,100'	¹⁸ Formation Upper Penn.	¹⁹ Contractor Unknown	²⁰ Spud Date Upon Approval

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14 3/4"	9 5/8"	36#	1,200' +/-	800	Circulated
8 3/4"	7"	23# & 26#	8,100' +/-	900	Tie back into
			Post ID-1 11-12-95 New Log & API		surface casing.

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.

BOP PROGRAM: Schaffer LWS or equivalent (double-ram hydraulic) 900 series w/Hydril Hydril 900 series (bag-type hydraulic) annular preventor from surface casing to total depth.

MUD PROGRAM: 0' - 1200': Fresh water w/spud mud, paper for LCM as needed.
1,200' - 7,500': Cut brine w/paper as needed, Lime for pH control.
7,500' - 8,100': Cut brine/Drispac, salt gel, starch, soda ash, and caustic soda. Wt: 9.2 - 9.8 ppg., WL 10 cc's or less, Viscosity: 32 - 38 cp.

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

Signature: *Bill Pierce*

Printed name: Bill Pierce

Title: Drilling Superintendent

Date: November 9, 1995

Phone: 505 393-5905

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:
Approval Date: 11-14-95 Expiration Date: 6-14-96

Conditions of Approval: Notify N.M.O.C.C. in sufficient time to witness cementing
Attached ☐

the 9 5/8" casing

C-101 Instructions
Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABLED
AMENDED REPORT AT THE TOP OF THIS DOCUMENT.

18	Geologic formation at TD	19	Name of the intended drilling company if known.
19	Anticipated spud date.	20	
21	Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement	22	Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.
23	The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.	24	

7 The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a lot number for this location use that number in the "UL or lot no." box. Otherwise use the OCD Unit Letter.

8 The proposed bottom hole location of this well at TD
9 and 10 The proposed pool(s) to which this well is being drilled.

11 Work type code from the following table:

- N New well
- E Re-entry
- D Drill deeper
- P Plugback
- A Add a zone

12 Well type code from the following table:

- O Single oil completion
- G Single gas completion
- M Multiple completion
- I Injection well
- S SVD well
- W Water supply well
- C Carbon dioxide well

13 Cable or rotary drilling code

- C Propose to cable tool drill
- R Propose to rotary drill

14 Lease type code from the following table:

- F Federal
- E State
- P Private
- N Navajo
- J Jicarilla
- U Ute
- I Other Indian tribe

15 Ground level elevation above sea level

16 Intend to multiple complete? Yes or No

17 Proposed total depth of this well

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-015-28717		2 Pool Code 15472		3 Pool Name Dagger Draw Upper Penn. North	
4 Property Code 7913		5 Property Name STATE "B"			6 Well Number 3
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3468

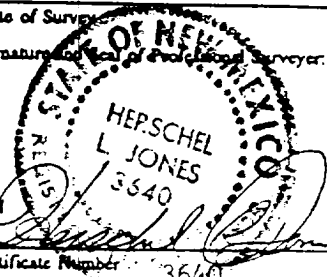
10 Surface Location

UL or lot no. A	Section 33	Township 19S	Range 25E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 850	East/West line EAST	County EDDY
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11 Bottom Hole Location If Different From Surface

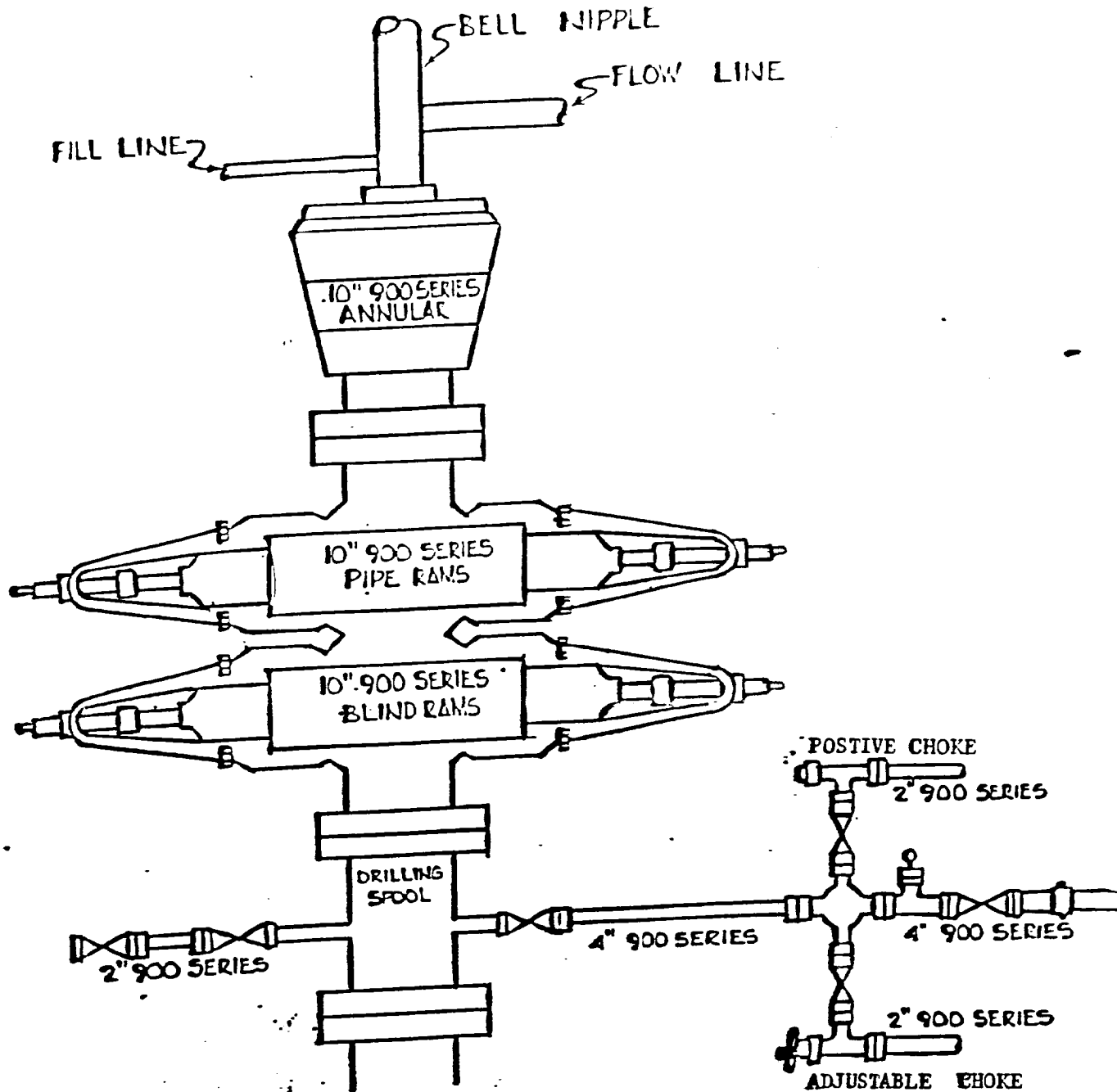
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Dedicated Acres 160		13 Joint or Infill Y		14 Consolidation Code		15 Order No.			

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

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 Bill Pierce Printed Name Drilling Superintendent Title November 9, 1995 Date
					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. 11/03/95 Date of Survey  Signature of Licensed Professional Surveyor Herschel L. Jones Certificate Number 3640

8 3/4" PRODUCTION HOLE

BOP CONFIGURATION



Mewbourne Oil Company
State B #3
660' FNL & 850' FEL
Unit Letter "A"
Section 33-T19S-R25E
Eddy County, New Mexico
State Lease # L-322