

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT(Other instructions on reverse side)
BUREAU OF LAND MANAGEMENT NO. 1004-0130
Expires: December 31, 1991

C/SF

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1. TYPE OF WORK

DRILL ☒DEEPEN ☐

2. TYPE OF WELL

OIL WELL ☒GAS WELL ☐OTHER ☐SINGLE ZONE ☒MULTIPLE ZONE ☐

3. NAME OF OPERATOR

Mewbourne Oil Company

14744

4. ADDRESS AND TELEPHONE NO.

P. O. Box 5270, Hobbs, New Mexico 88241; 505 393-5905

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

At surface

660' FEL & 1980' FSL

At proposed prod. zone

Same

Unit (L)

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

Seven miles south of Loco Hills, New Mexico

7. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

660'

8. NO. OF ACRES IN LEASE

1,751

9. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1,320

10. PROPOSED DEPTH

8,400'

11. NO. OF ACRES ASSIGNED
TO THIS WELL

80

12. ROTARY OR CABLE TOOLS

Rotary

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

3,459 GR

14. APPROX. DATE WORK WILL START*

March 15, 1995

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8" J,K55	48#	400' +/-	400 sacks of Class "C" CIRCULATE
12 1/4"	8 5/8" J,K55	24#	2,100' +/-	600 sacks of Class "C" CIRCULATE
7 7/8"	5 1/2" J,K,N	17#	8,400' +/-	600 sacks of Class "H" (TIE BACK)

Mewbourne Oil Company proposes to drill to a depth sufficient to test the Bone Spring formation for oil. If productive, 5 1/2" casing will be cemented at T. D. If non-productive, the well will be plugged and abandoned in a manner consistent with federal regulations. Specific programs are outlined in the following attachments:

Lease Responsibility StatementDrilling ProgramSurface Use and Operating PlanExhibit #1 - Location and Elevation PlatSchedule #1 - Casing Design Print-outExhibit #2, 2A, and attachment- Blowout Preventor and Choke Manifold EquipmentExhibit #3, 3A - Existing and Planned Access Road w/Proposed LocationExhibit #4 - Wells in Immediate Area w/AttachmentExhibit #5 - Proposed Production Facilities LayoutExhibit #6 - Proposed Drilling Rig LayoutHydrogensulfide Drilling Operations Plan w/Schematic

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

Bill Rine

TITLE

Drilling Superintendent

DATE

Jan. 23, 1995

(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:APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

APPROVED BY

/s/ Yolanda Vega

TITLE

ACTING AREA MANAGER

DATE

4-13-95

*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.

INSTRUCTIONS

GENERAL: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

ITEM 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

ITEM 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

ITEM 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plots, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

ITEMS 15 AND 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

ITEM 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 25 U.S.C. 396; 43 CFR Part 3160.

PRINCIPAL PURPOSE: The information is to be used to process and evaluate your application for permit to drill or deepen an oil or gas well.

ROUTINE USES: (1) The analysis of the applicant's proposal to discover and extract the Federal or Indian resources encountered. (2) The review of procedures and equipment and the projected impact on the land involved. (3) The evaluation of the effects of proposed operation on surface and subsurface water and other environmental impacts. (4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions, as well as routine regulatory responsibility.

EFFECT OF NOT PROVIDING INFORMATION: Filing of this application and disclosure of the information is mandatory only if the operator elects to initiate drilling operation on an oil and gas lease.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 30 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Altemate) Bureau Clearance Officer, (WO-71), 1849 C Street, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0136), Washington, D.C. 20503.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501 et seq) requires us to inform you that:

This information is being collected to allow evaluation of the technical, safety, and environmental factors involved with drilling for oil and/or gas on Federal and Indian oil and gas leases.

This information will be used to analyze and approve applications.

Response to this request is mandatory only if the operator elects to initiate drilling operations on an oil and gas lease.

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-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

1 API Number 30-015-28472		2 Pool Code 54600		3 Pool Name Santo Nino Bone Spring	
4 Property Code		5 Property Name SANTO NINO "30" FEDERAL			6 Well Number 2
7 OGRID No. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3459

10 Surface Location

UL or lot no. I	Section 30	Township 18S	Range 30E	Lot Ida	Feet from the 1980	North/South line SOUTH	Feet from the 660	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 Ida	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres 80	13 Joint or Infill N	14 Consolidation Code	15 Order No.
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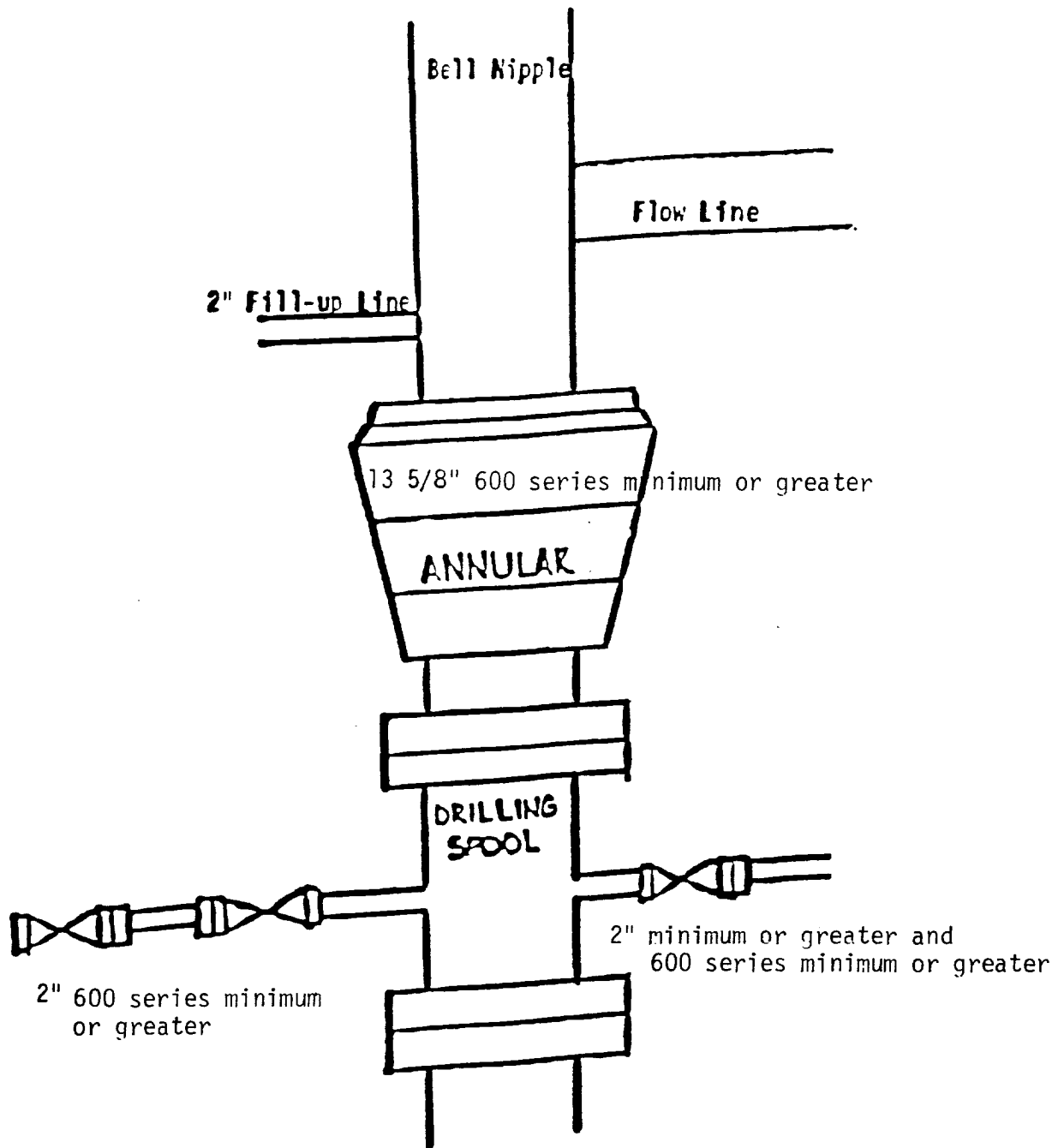
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Bill Pierce</i> Signature Bill Pierce Printed Name Drilling Supt. Title 1-25-95 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. 1/24/95 Date of Survey Signature and Seal of Professional Surveyer: <i>Shackel</i> Certificate Number 3640

Exhibit # 1

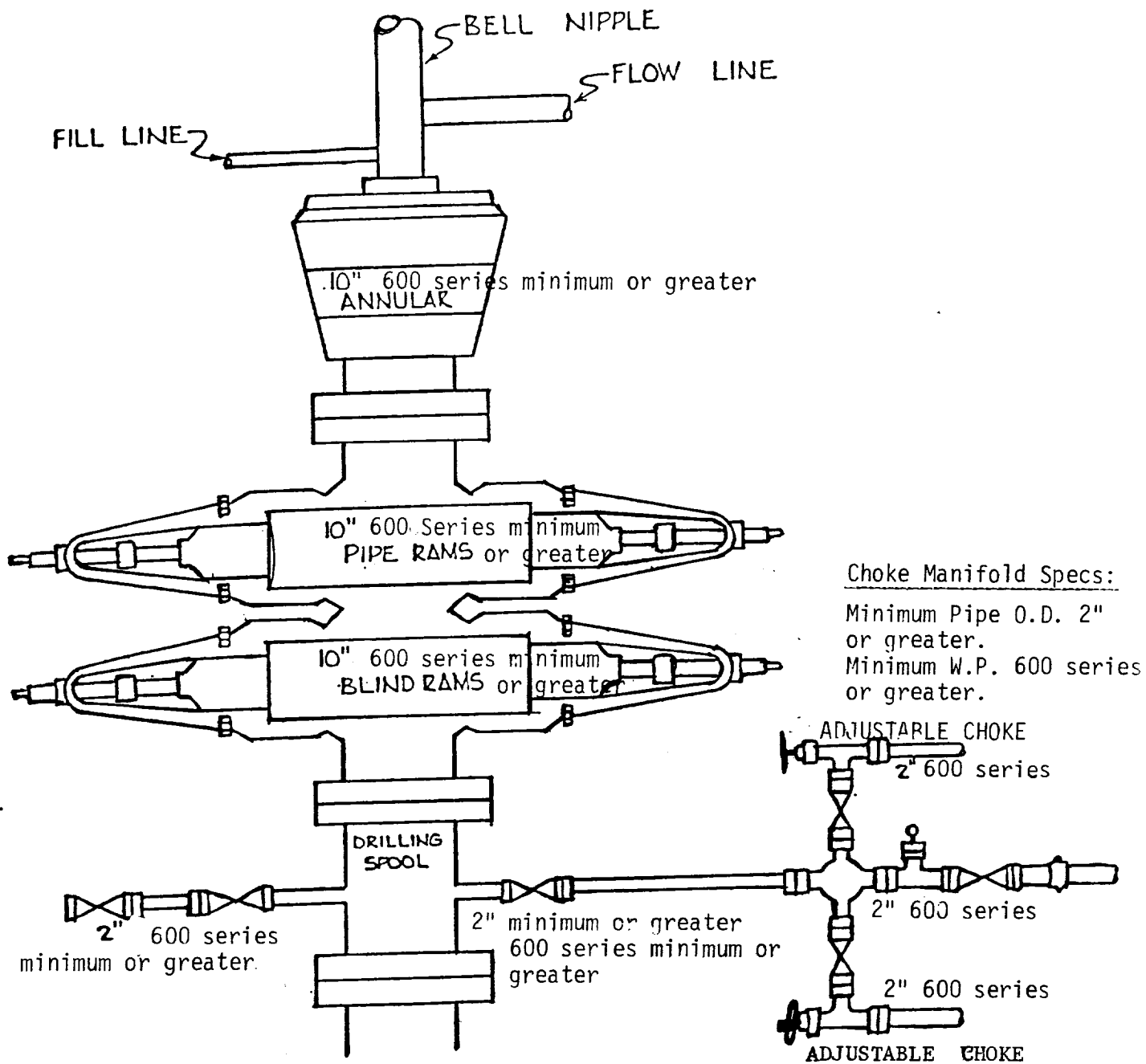
BOP SCHEMATIC

12 1/4" INTERMEDIATE HOLE



MEWBOURNE OIL COMPANY
Santo Nino "30" Federal #2
660' FEL & 1980' FSL
Section 30 - T18S - R30E
Eddy County, New Mexico
BLM Lease # NM27279

7 7/8" PRODUCTION HOLE



MEWBOURNE OIL COMPANY
Santo Nino "30" Federal #2
660' FEL & 1980' FSL
Section 30 - T18S - R30E
Eddy County, New Mexico
BLM Lease # NM27279