

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0136
Expires February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ 2001 MAR -7 PM 1:11

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Conoco Inc.

3. ADDRESS AND TELEPHONE NO.
10 Desta Drive, Suite 649W, Midland, TX 79705 915/686-5565

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

660' FSL & 1660' FWL

At proposed prod. Zone

660' FSL & 1660' FWL

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

15/ DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
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.

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

6492'

6. NO. OF ACRES IN LEASE

9. PROPOSED DEPTH
5750'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

309.0 W/2

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START*
04/25/01

5. LEASE DESIGNATION AND SERIAL NO.

SF 078118 / NMNM-010910

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME WELL NO.

Hubbard LS #2B 15615

9. API WELL NO.

30-045-30585

10. FIELD AND POOL, OR WILDCAT

Blanco Mesaverde

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

N Sec. 30, T32N, R11W

12. COUNTY OR PARISH

13. STATE

San Juan County

NM

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/2"	J-55; 9-5/8"	36#	285'	141 sxs, circ.
8-3/4"	J-55; 7"	20#	2515'	406 sxs, circ.
6-1/4"	J-55, 4 1/2"	10.5#	5750'	263 sxs, TOC @ 2415'

It is proposed to drill a vertical wellbore in the Blanco Mesaverde Pool. DHC application will be filed with the BLM and NMOCD.. An NOS was filed 02/06/01. The well will be drilled and equipped according to the following additional attachments:

1. Well Location & Acreage Dedication Plat (C-102).
2. Proposed Well Plan Outline.
3. Cementing Plan.
4. Blowout Preventer Hookup.
5. Surface Use Plan.
6. Production Facility Layout.

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4.

APD/ROW

ALL ACTIONS SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"

This application includes ROW's for the well pad, access road, cathodic protection and pipeline.

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.

25.

SIGNED Kimberly Southell TITLE Analyst
(This space for Federal or State office Use)

DATE 02/23/01

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:

As/ Lee Otten

APR 10 2001

APPROVED BY

TITLE

DATE

*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.

NMOCD

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 21, 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 30-045-30585		*Pool Code 72319	*Pool Name BLANCO MESAVERDE
*Property Code 15615	*Property Name HUBBARD LS		*Well Number 2B
*GRID No. 005073	*Operator Name CONOCO, INC.		*Elevation 6492'

¹⁰ Surface Location

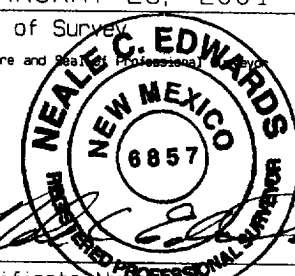
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	30	32N	11W		660	SOUTH	1660	WEST	SAN JUAN

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

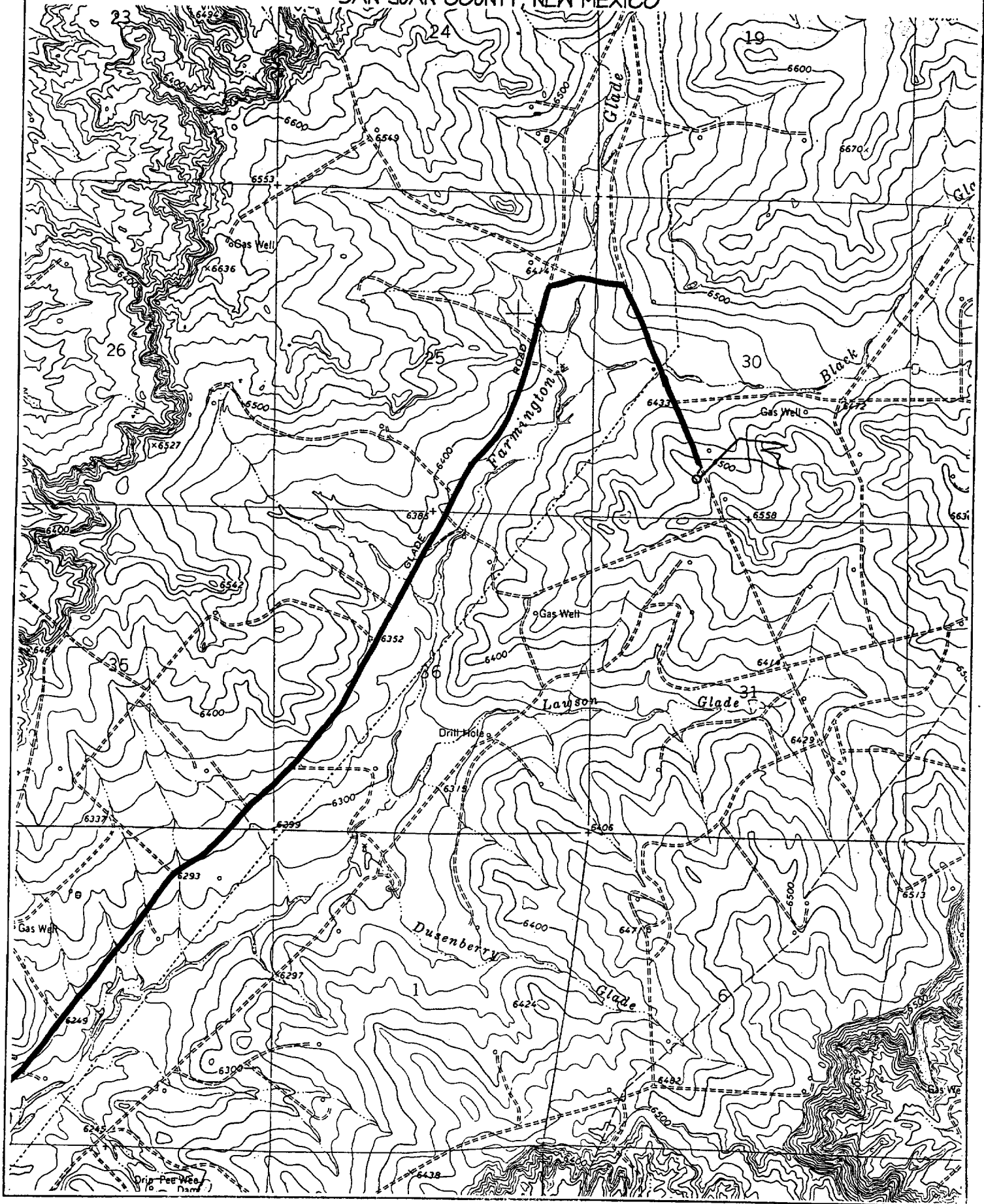
¹² Dedicated Acres 309.0 Acres - (W/2)	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶ 1246.74' 1320.00' LOT 1 SF-078118 NM-010910	1322.64'	2645.28'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature <u>Kim Southall</u> Printed Name <u>Kim Southall</u> Title <u>Property Analyst</u> Date <u>February 19, 2001</u>	
1316.70' LOT 2 FEE				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. JANUARY 26, 2001 Date of Survey Signature and Seal of Professional Surveyor  Certificate Number <u>6857</u>
1327.92' LOT 3				
1318.68' LOT 4 SF-078118 1660' 1248.06'	1356.30'	2647.92'		

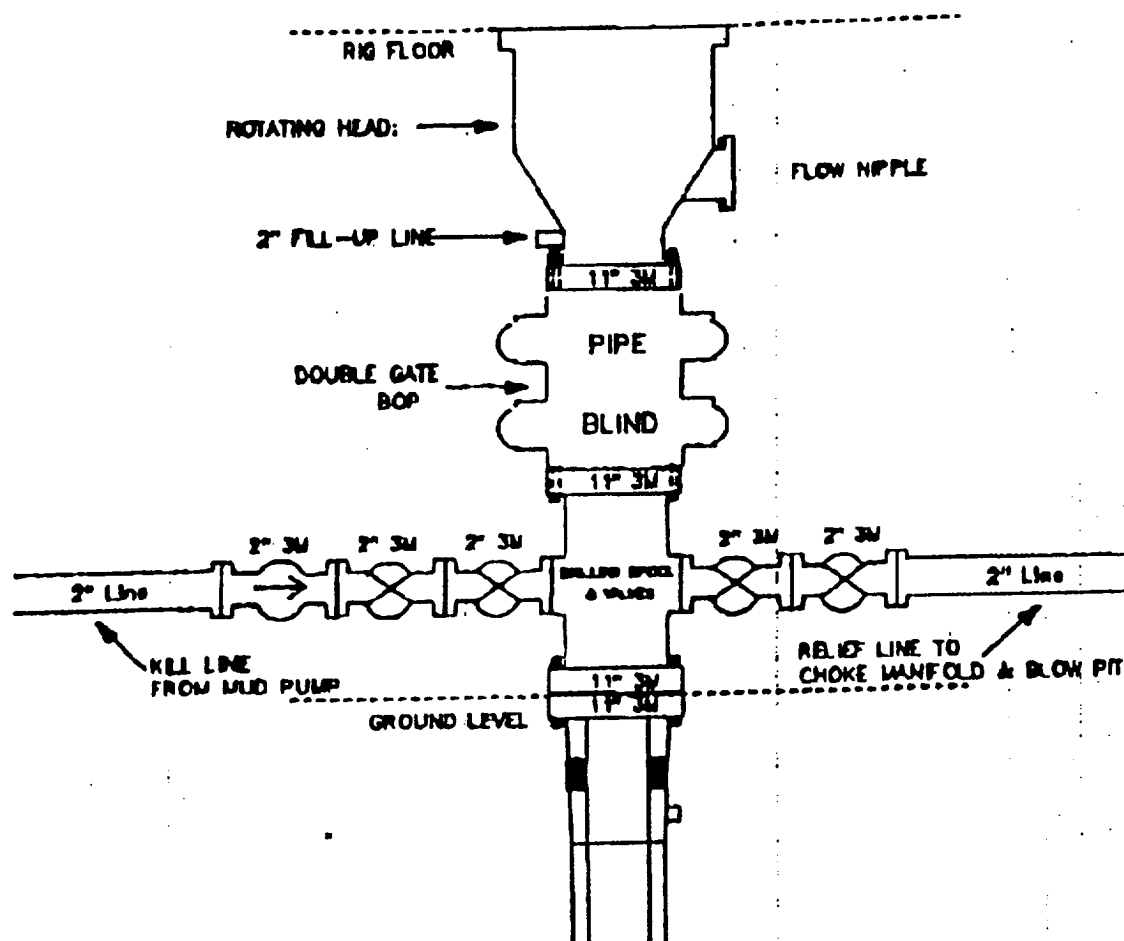
CONOCO, INC. HUBBARD LS #2B

660' FSL & 1660' FWL, SECTION 30, T32N, R11W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO



Hubbard LS 2B

Drilling Rig
3000 psi System



11" Bore (10" Nominal), 3000psi working pressure minimum double gate BOP to be equipped with blind and pipe rams. A rotating head on the top of the rams. All BOP equipment is 3000psi working pressure.

Note: A floor safety valve and upper kelly cock with handle will be available.