

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
OFFICE FOR NUMBER
OF COPIES REQUIRED
(Other instructions on
reverse side)

BLM Roswell District
Modified Form No.
NMD60-3160-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Conoco, Inc. 5073

3a. Area Code & Phone No.

(915) 686-6548

3. ADDRESS OF OPERATOR

10 Desta Dr. Ste 100w, Midland, Tx 79705

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

At surface

860' FSL & 900' FEL

72319

At proposed prod. zone

860' FSL & 900' FEL

14. 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 drig. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL

E/320 E/320

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

19. PROPOSED DEPTH

7637'

20. ROTARY OR CABLE TOOLS

Rotary

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

6189'

This action is subject to technical and
procedural review pursuant to 43 CFR 3160.8
and appeal pursuant to 43 CFR 3160.4.

22. APPROX. DATE WORK WILL START

1/1/96

23. PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	38#	K-55	ST&C	250'	150 sxs
8-3/4"	7"	23#	K-55	LT&C	3172'	575 sxs
6-1/4"	4-1/2"	11.6#	K-55	LT&C	7637'	435 sxs

It is proposed to drill a vertical wellbore to be downhole commingled in the Blanco Mesaverde and Basin Dakota Pools following the acquisition of sufficient production test data for allocation purposes. Downhole commingling has already been approved by the BLM and by the state (Order R-10476). The well will be drilled and equipped according to the following attachments:

1. Well Location & Acreage Dedication Plat (C-102).
2. Proposed Well Plan Outline.
3. Cementing and Mud Programs.
4. Blowout Preventer Hookup.
5. Surface Use Plan with EXHIBITS A.1, A.2, B.1, B.2, & C.
6. Pipeline specifications and ROW plat (ATTACHMENTS D.1 & D.2).
7. Fee surface damages release.

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

Archeological survey has been completed for well pad, access road, and pipeline (LAC REPORT 9458t) and clearances recommended. The BLM on-site inspection has also been completed.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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.

SIGNED Jeff M. Boone Sr. Conservation Coordinator DATE 10/18/95

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED
AS AMENDED

APPROVED BY

DEC - 1 1995

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NMOCD

NOV 29 1995

OIL CON. DIV.
DIST. 3

*See Instructions On Reverse Side

DISTRICT MANAGER

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

1. AIT Number 30-039-25553	2. Pool Code 72319 / 71599	3. Pool Name BLANCO MESAVERDE / BASIN DAKOTA
4. Property Code 016608	5. Property Name SAN JUAN 28-7 UNIT	6. Well Number 223M
7. OGRID No. 005073	8. Operator Name CONOCO INC.	9. Elevation 6189

10. Surface Location

UL or lot no. P	Section 26	Township 28N	Range 07W	Lot Idn	Feet from the 860	North/South line SOUTH	Feet from the 900	East/West line EAST	County R.A.
---------------------------	----------------------	------------------------	---------------------	---------	-----------------------------	----------------------------------	-----------------------------	-------------------------------	-----------------------

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 E/2 - 320	13. Joint or Infill	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	5276'	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Jerry W. Hoover Printed Name Sr. Conservation Coordinator Title 9/12/95 Date
5280'	SEC 26	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. 11/2/94 Date of Survey Signature and Seal of Professional Surveyer: HENRY P. BROADBENT NEW MEXICO 1393 Certification Number
5280'	5280'	900' 860' 1320'

EXHIBIT A.2

SAN JUAN 28-7 #223M
860' FSL - 900' FEL
SEC. 26, T28N-R7W
RIO ARriba COUNTY, NM

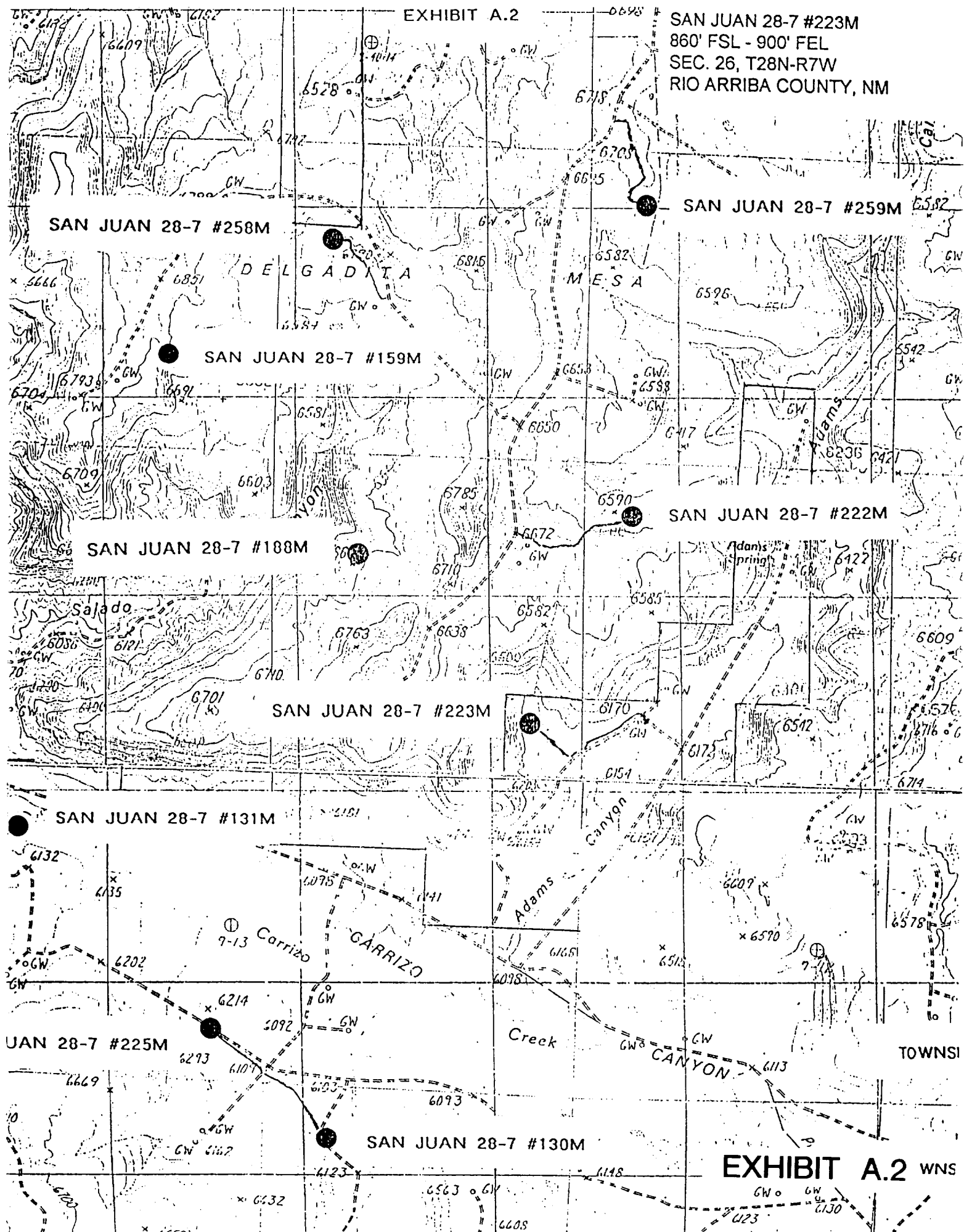


EXHIBIT A.2 WNS