

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

Form approved,  
Budget Bureau No. 1004-0136  
Expires: December 31, 1991

1a. TYPE OF WORK

b. TYPE OF WELL

DRILL ☒

DEEPEN ☐

OIL  
WELL ☐

GAS  
WELL ☒

Other

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

AMOCO PRODUCTION COMPANY

3. ADDRESS AND TELEPHONE NO.

P.O. BOX 3092 HOUSTON, TX 77253

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

At surface

830' FNL

770' FEL

At proposed prod. zone

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

12 MILES FROM AZTEC, NM

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

1086.55

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

19. PROPOSED DEPTH

5930'

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

6649 GR

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	WC50 9 5/8	32.5#	250'	146 SXS CLS B CIRC TO SURFACE
8 3/4"	WC50 7"	20#	3095'	421 SXS CLS B CIRC TO SURFACE
6 1/4"	WC50 4 1/2"	10.5#	5930'	269 SXS CLS B TO 2895'

NOTICE OF STAKING SUBMITTED ON 6/28/99.

PLEASE SEE ATTACHED FOR DRILLING AND COMPLETION PROGRAM.

This action is subject to technical and  
procedural review pursuant to 43 CFR 3185.3  
and appeal pursuant to 43 CFR 3185.4.

RECEIVED  
AUG 27 1999

OIL CONL DIV  
DIST 3

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

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

Mary Corley

TITLE SR. BA

DATE

07-21-1999

(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 these rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

[Signature]

TITLE

[Signature]

DATE

AUG 25 1999

\*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.

MAJCD

District I  
PO Box 1980, Hobbs NM 88241-1980  
District II  
PO Drawer KK, Artesia, NM 87211-0719  
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

50 JUL 28 AM 9:57 ☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-29958		2 Pool Code 72319		3 Pool Name BLANCO MESAVERDE		
4 Property Code 000278		5 Property Name ATLANTIC LS			6 Well Number # 2B	
7 OGRID No. 000778		8 Operator Name AMOCO PRODUCTION COMPANY			9 Elevation 6649	

10 Surface Location

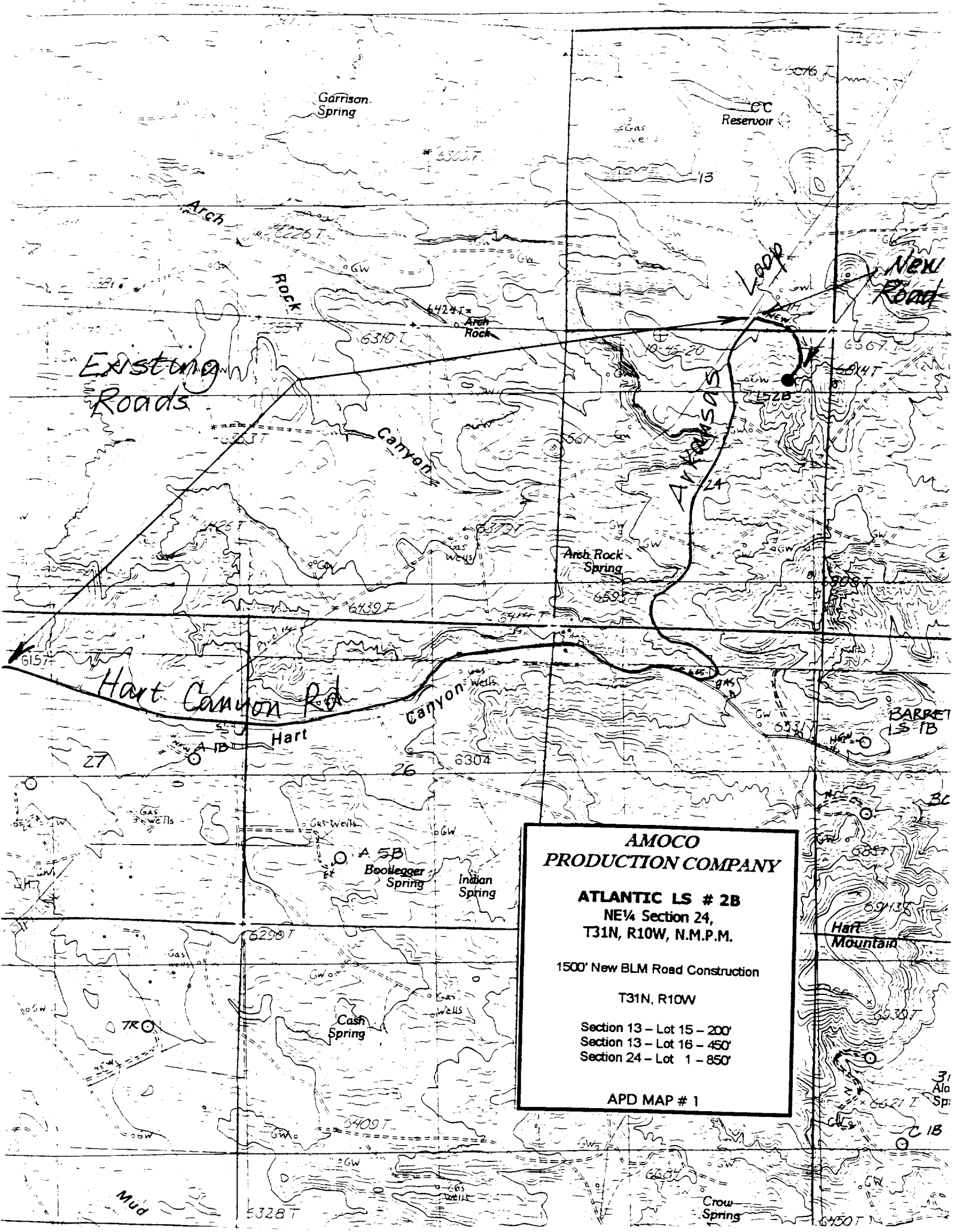
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A (Lot 1)	24	31 N	10 W		830	NORTH	770	EAST	SAN JUAN

11 Bottom Hole Location If Different From Surface

12 UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
13 Dedicated Acres 271.94		14 Joint or Infill		15 Consolidation Code		16 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				4584(R)				17 OPERATOR CERTIFICATION			
Lot 3				Lot 2				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
Lot 4				Lot 5				Signature Mary Corley			
Lot 6				Lot 7				Printed Name MARY CORLEY			
Lot 8				Lot 9				Title SR. Business Analyst			
Lot 10				Lot 11				Date 7.22.99			
Lot 12				Lot 13				18 SURVEYOR CERTIFICATION			
Lot 14				Lot 15				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.			
Lot 16				Lot 17				Date of Survey June 1, 1999			
Lot 18				Lot 19				Signature and Seal of Professional Surveyor			
Lot 20				Lot 21				GARY B. VANN			
Lot 22				Lot 23				NEW MEXICO			
Lot 24				Lot 25				7016			
Lot 26				Lot 27				REGISTERED PROFESSIONAL LAND SURVEYOR			
Lot 28				Lot 29				7016			
Lot 30				Lot 31				Certificate Number			



**AMOCO  
PRODUCTION COMPANY**

**ATLANTIC LS # 2B**  
NE 1/4 Section 24,  
T31N, R10W, N.M.P.M.

1500' New BLM Road Construction

T31N, R10W

Section 13 - Lot 15 - 200'  
Section 13 - Lot 16 - 450'  
Section 24 - Lot 1 - 850'

APD MAP # 1