Form 3160-3 (November 1983)

SUBMIT IN TRIPLICATE.

30-045-27938

Form approved. (Other instructions on Budget Bureau No. 1004-0136 UNITED STATES (formerly 9-331C) reverse side) Expires August 31, 1985 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT NM-012647 APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTER OR TRIBE NAME 1a. TYPE OF WORK DRILL X DEEPEN [] 7. UNIT AGREEMENT NAME PLUG BACK b. TYPE OF WELL WELL MULTIPLE ZONE OTHER Coal Seam S. FARM OR LEASE NAME 2. NAME OF OPERATOR Riddle B Amoco Production Company
3. ADDRESS OF OPERATOR 9. WELL NO. ATTN: J. L. Hampton P. O. Box 800 Denver, Colorado 8020]

LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) 10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal Gas 8300 FNL, 14')υ' FEL 11 SEC., T., R., M., OR BLK AND SURVEY OR AREA NE/NE At proposed prod. zone Sec. 22, T31N-R9W 14. DIRTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH | 13. STATE 15. DISTANCE FROM PROPOSED\*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT San Juan NM 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL (Also to nearest drig, unit line, if any) <del>640.00</del> 627, 79 9711 E /2 3 320 acres 18. DISTANCE FROM PROPOSED LOCATION\*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 3300' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* As soon as permitted This action is subject to technical and PROPOSED CASING AND CEMENTING PROGRAM UNERATIONS ATTRIORIZED ARE procedural review pursuant to 43 CFR 3165.3 SUBJECT TO COMPLIANCE WITH ATTACHED and appear persuant to 43 OFR 3186140 WEIGHT PER FOOT SETTING DEPTH "GENERAL RECUTREMENTS"HT 12 1/4" 9 5/8" 36# 250! 200 cf Class B (cement to surface) **Z.**" 8 3/4" 3100 1 **868** cf Class B (cement to surface) 20# 6 1/4" 5 1/2" 23# 3200′ (TD) None Notice of Staking was Submitted: 3/30/90

Lease Description: T31N-R9W; Sec. 22: A11

> or sing and this decea."

JUN2 9 1990

OIL CON. DIV.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive some and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true 24.

venter program, if any.	Give blowout	
SIGNED SHAMPTON LUB	. тицSr. Staff Admin. Superv	Pisor DATE 4/27/90
(This space for Federal of State office use)		
PERMIT NO.	APPROVAL DATE	Approx
APPROVED BY	TITLE	AS DATE
CONDITIONS OF APPROVAL, IF ANY:	NIL 6000	MA Sylve.

NMUGU

Ken Townsend

\*See Instructions: On Reverse Side

Submit to Appropriate District Office State Lease - 4 copies Foe Lease - 3 copies

**DISTRICT I** 

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

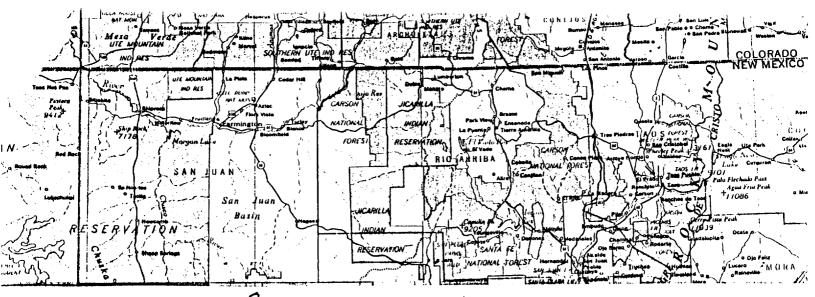
DISTRICT II P.O. Drawer DD, Artesia, NM 88210

1000 Rio Brazos Rd., Azlec, NM 87410

P.O. Bux 1980, Hobbs, NM 88240

## WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section

Well No. # 3 AMOCO PRODUCTION COMPANY RIDDLE /B/ Unit Letter Section Township Range County 22 31 NORTH 9 WEST SAN JUAN NMPM Actual Footage Location of Well: EASTline NORTH and 830 feet from the 1470 feet from the Ground level Elev. Producing Formation Dedicated Acreage: Basin Fruitland 6486 truitland .oa 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes ☐ No If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. **OPERATOR CERTIFICATION** I hereby certify that the information 830 contained herein in true and complete to the OF CON SO DE best of my knowledge and belief. 1470' Company Date SURVEYOR CERTIFICATION 22 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 supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed April 9, 1990 Signature & Se Professional, YEX 016 Gar 5 Certificity 7016 Ø POFESSIONAL 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0



RIDDLE /B/ # 2 B30' F/NL 1470' F/EL SEC. 22, T31N, R9W, NMPM RAIL POINT: 156 miles - Montrose, Co. MUD POINT: 14 miles - Aztec, NM CEMENT POINT: 28 miles Farmington, MM

ELOOMFIECO

FARMICKETTON

n. HART CANYON RO PIDDLE /B/#2 6.65 NEW ROAD (620't)