

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

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. 50733. ADDRESS OF OPERATOR
P. O. Box 460, Hobbs, N.M. 882404. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1720' FSL & 1560' FWL
At proposed prod. zone14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
BUREAU OF LAND MANAGEMENT15. 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.)
7250' GRDRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED"GENERAL REQUIREMENTS"
PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	9 5/8"	36#	300'
7 7/8"	5 1/2"	15.5#	6200'

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH
6200'17. NO. OF ACRES ASSIGNED
TO THIS WELL

160 P.C. / 320 MV

20. ROTARY OR CABLE TOOLS
Rotary

22. APPROX. DATE WORK WILL START*

June 15, 1985

This action is subject to administrative
appeal pursuant to 30 CFR 290.225 sxs, 245 ft³
1825 sxs, 2863 ft³, w/DV tool
set @ 3850'.

It is proposed to drill a straight hole to a TD of 6200' and complete as a South Blanco Pictured Cliffs / Blanco Mesaverde dual gas well. See attachments for a 10-point well plan and 13-point Surface Use Plan. This identical APD and Surface Use Plan was submitted on Jan. 20, 1984 and cancelled on March 30, 1984. Conoco is now resubmitting the entire package for approval.

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.

24. SIGNED David A Smyli TITLE Administrative Supervisor DATE 2/27/85
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____APPROVED
AS AMENDED

APR 30 1985

for J. Stan McKee
M. MILLENBACH
AREA MANAGER

*See Instructions On Reverse Side

NMOCC

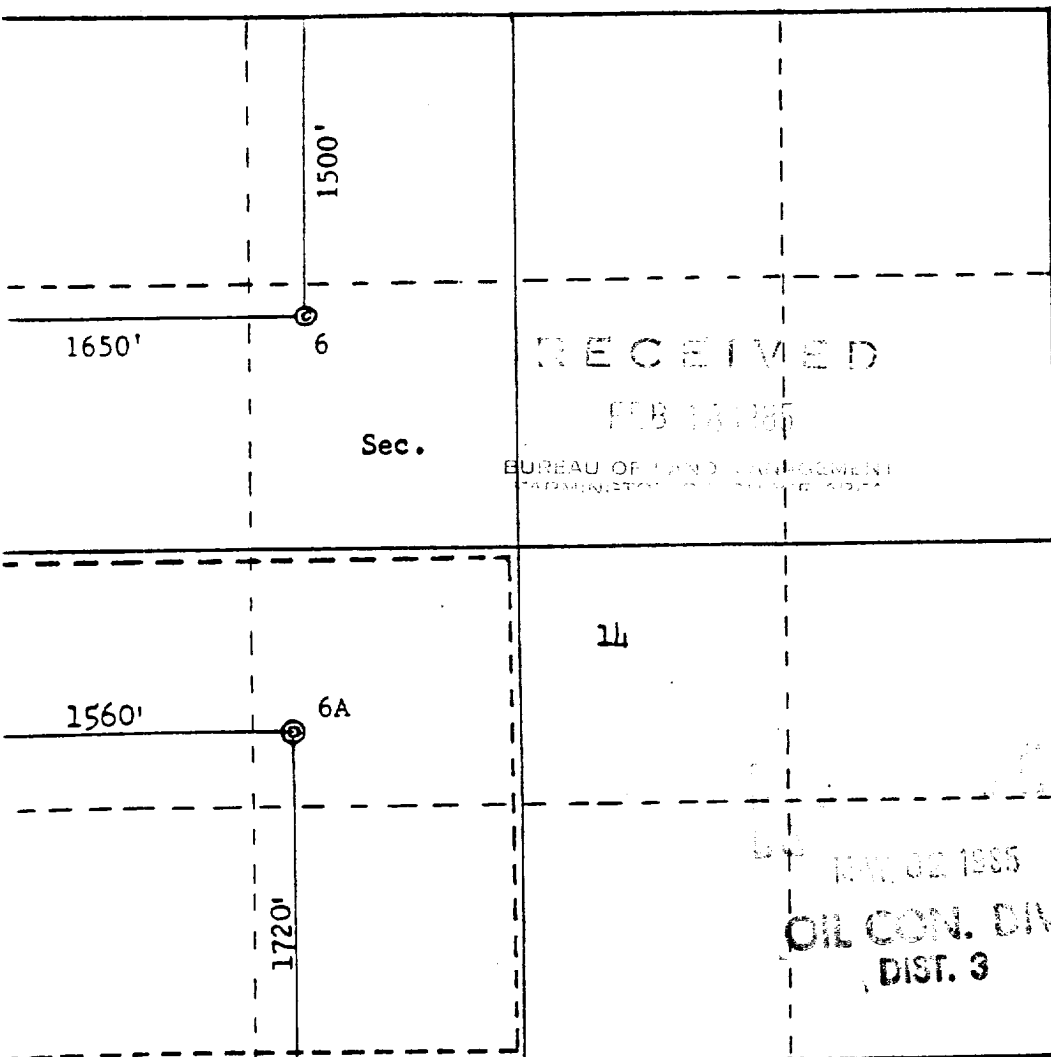
Operator CONOCO INC.		Lease AXI APACHE M		Well No. 6A
Well Letter K	Section 14	Township 25N	Range 1W	County Rio Arriba
Actual Footage Location of Wells: 1720 feet from the South line and 1560 feet from the West line				
Ground Level Elev. 7250	Producing Formation PICTURED CLIFFS	Pool SOUTH BLANCO P.C.	Dedicated Acreage 160 Acres	

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 interests 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 necessary.) _____

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 interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	<i>Wm A. Dutton</i>
Position	Administrative Supervisor
Company	CONOCO INC.
Date	1/20/84
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 knowledge and belief.	
Date Surveyed	October 2, 1980
Registered Professional Engineer and Land Surveyor	<i>Fred B. Hart Jr.</i>
Certificate No.	3958

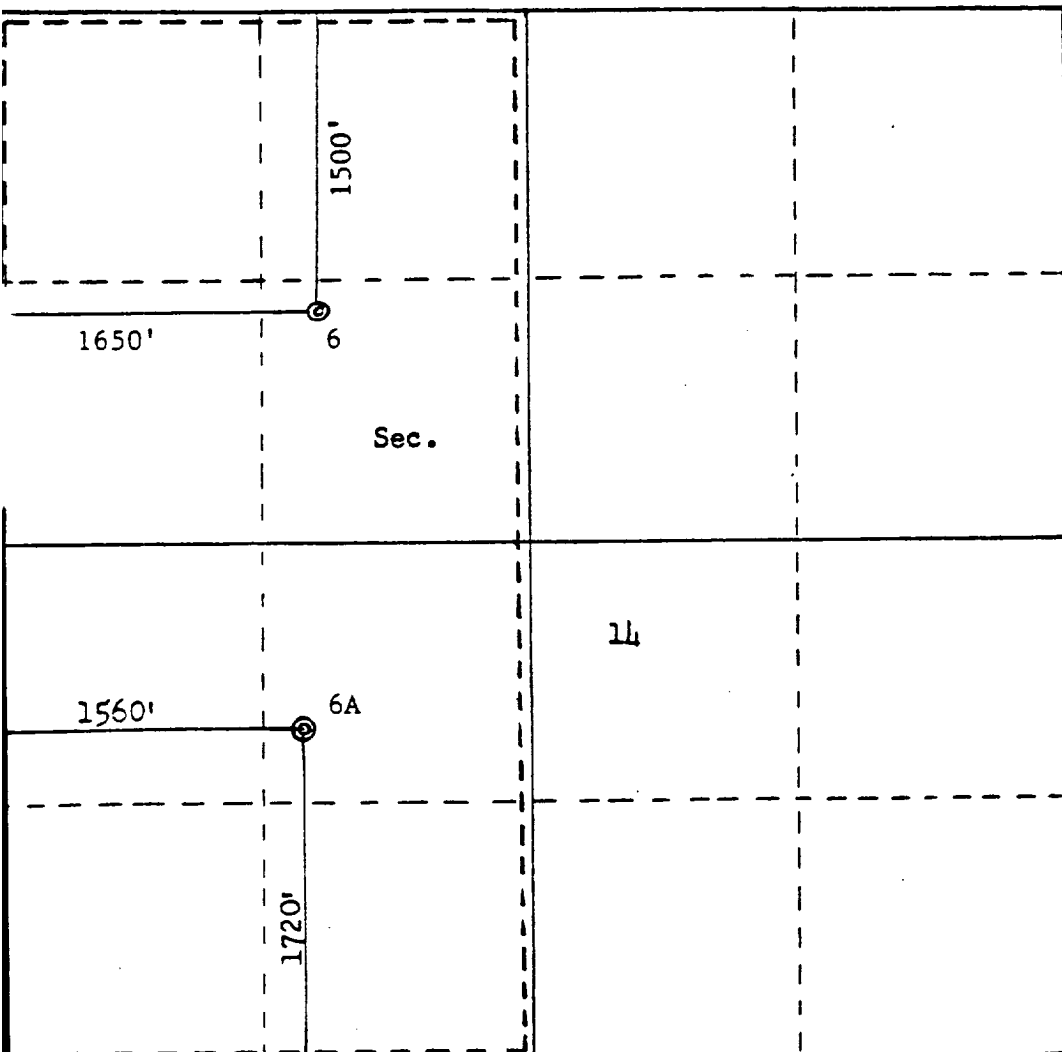
Operator CONOCO INC.		Lease AXI APACHE M		Well No. 6A
Unit Letter K	Section 14	Township 25N	Range 1W	County Rio Arriba
Actual Footage Location of Well: 1720 feet from the South line and 1560 feet from the West line				
Ground Level Elev. 7250	Producing Formation MESAVERDE	Pool BLANCO MESAVERDE	Dedicated Acreage 320 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests 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 necessary.) _____

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 interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	<i>Wm A. Dutton</i>
Position	Administrative Supervisor
Company	CONOCO INC.
Date	1/20/84
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 knowledge and belief.	
Date Surveyed	October 2, 1980
Registered Professional Engineer and Land Surveyor	<i>Fred B. Kerr Jr.</i>
Certification No.	3950

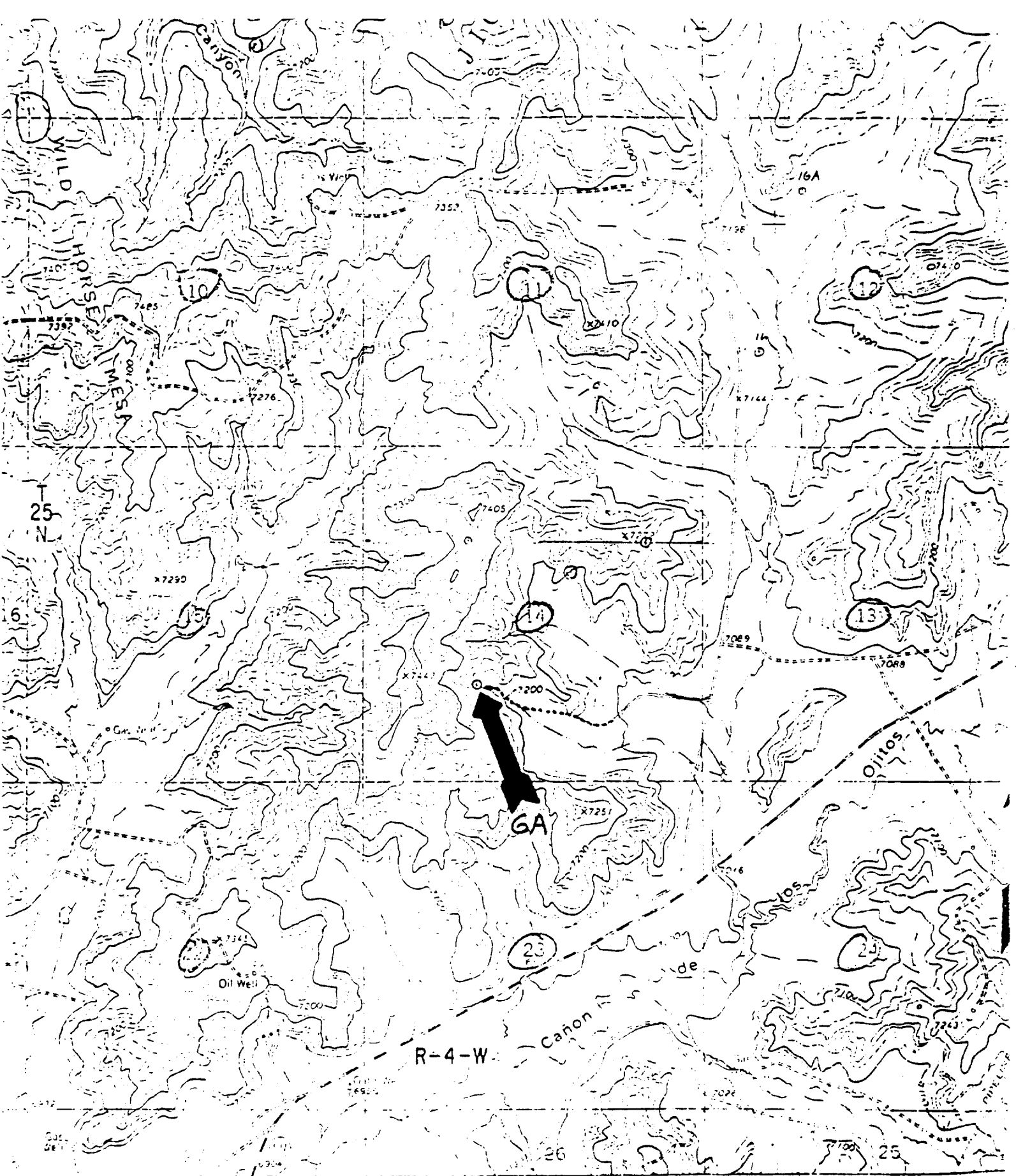


EXHIBIT B