

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

30-039-25074

RECEIVED

Budget Bureau No. 1004-0136

Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

SF-80472-A SF 080472-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Bannon Chacon Federal

9. WELL NO.

No. 4

10. FIELD AND POOL, OR WILDCAT

West Lindrith, Gallup/Dakota

11. SEC., T., R., M., OR BLK.

Section 30, T24N-R3W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

1a. TYPE OF WORK

DRILL

☒

DEEPEN

☐

PLUG BACK

☐

SUMAY - 1 PM 3:00

b. TYPE OF WELL

OIL

GAS

SINGLE

MULTIPLE

WELL

☒

WELL

☐

OTHER

ZONE

☒

ZONE

☐

2. Name of Operator

Bannon Energy, Inc., c/o Daggett & Chenault, Inc.

3. ADDRESS OF OPERATOR

3539 E. 30th, Suite 7B, Farmington, NM 87402

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

At surface

Unit J, 1666' FSL, 2286' FEL, Sec. 30, T24N-R3W

At proposed prod. zone

Same

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

Approximately 13 miles west of Lindrith, NM

15. DISTANCE FROM PROPOSED\*  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE FT.

(Also to nearest drlg. unit line, if any)

353'

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

1700'

16. NO. OF ACRES IN LEASE

1465.76 (309.760)

19. PROPOSED DEPTH

7800' GR

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160- (191.97)

20. ROTARY OR CABLE TOOLS

Rotary

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

7104' GR

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

22. APPROX. DATE WORK WILL START\*

June 1, 1991

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0 lb. J-55	500'	Cement to Surface (300 sx)
7-7/8"	4-1/2"	11.6 lb. K-55	7800'	1600 sx-volume to be

determined from caliper log  
DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS".

Well to be drilled to penetrate the Gallup/Dakota formation. All producing intervals in the Gallup/Dakota will be stimulated as necessary.

EXHIBITS:

- "A" Location and Elevation Plat
- "B" Ten Point Drilling Program
- "C" Blowout Preventer Diagram
- "D" Multi-Point Requirements of APD
- "E" Site Specific Checklist for Roads  
(Attachment to "E" - Topo Map)

- "F" Drill Rig Layout
- "G" Completion Program Layout
- "H" Location Profile

The gas from this lease is committed.

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OIL CON. DIV./  
DIST. 3

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

R. Alhaband

TITLE

Vice President Operations

DATE May 1, 1991

(This space for Federal Approval)

PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL

Approval of this action does  
not warrant that the applicant  
holds legal or equitable rights  
or title to this lease.

APPROVAL DATE

TITLE

APPROVED  
AS AMENDED

JUN 07 1991

AREA MANAGER

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.

BE166

NMOOD

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

DISTRICT I  
P.O. Box 1930, Hobbs, NM 88240

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

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Form C-102  
Revised 1-1-89

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BLM

91 MAY -1 PM 3:00

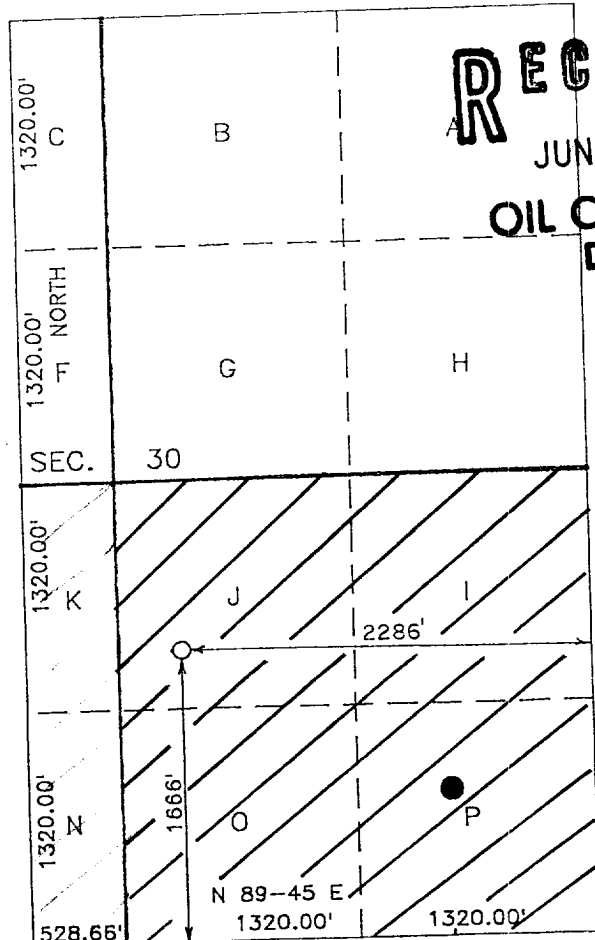
915 EAST LEXINGTON, N.M.

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>BANNON ENERGY, INC.</b>		Lease <b>BANNON CHACON FEDERAL</b>		Well No. <b>4</b>
Unit Letter <b>J</b>	Section <b>30</b>	Township <b>T.24 N.</b>	Range <b>R.3 W.</b>	County <b>RIO ARriba COUNTY</b>
Actual Footage Location of Well: <b>1666</b> feet from the <b>SOUTH</b> line and <b>2286</b> feet from the <b>EAST</b> line				
Ground level Elev. <b>7104</b>	Producing Formation <b>Gallup/Dakota</b>	Pool <b>West Lindrith Gallup/Dakota</b>	Dedicated Acreage: <b>160</b> 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 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 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 interest, has been approved by the Division.



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OIL CON. DIV.  
DIST. 3

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature *R. A. Chabaud*  
Printed Name **R. A. Chabaud**  
Position **V. P. Operations**  
Company **Bannon Energy Inc.**  
Date **May 1, 1991**

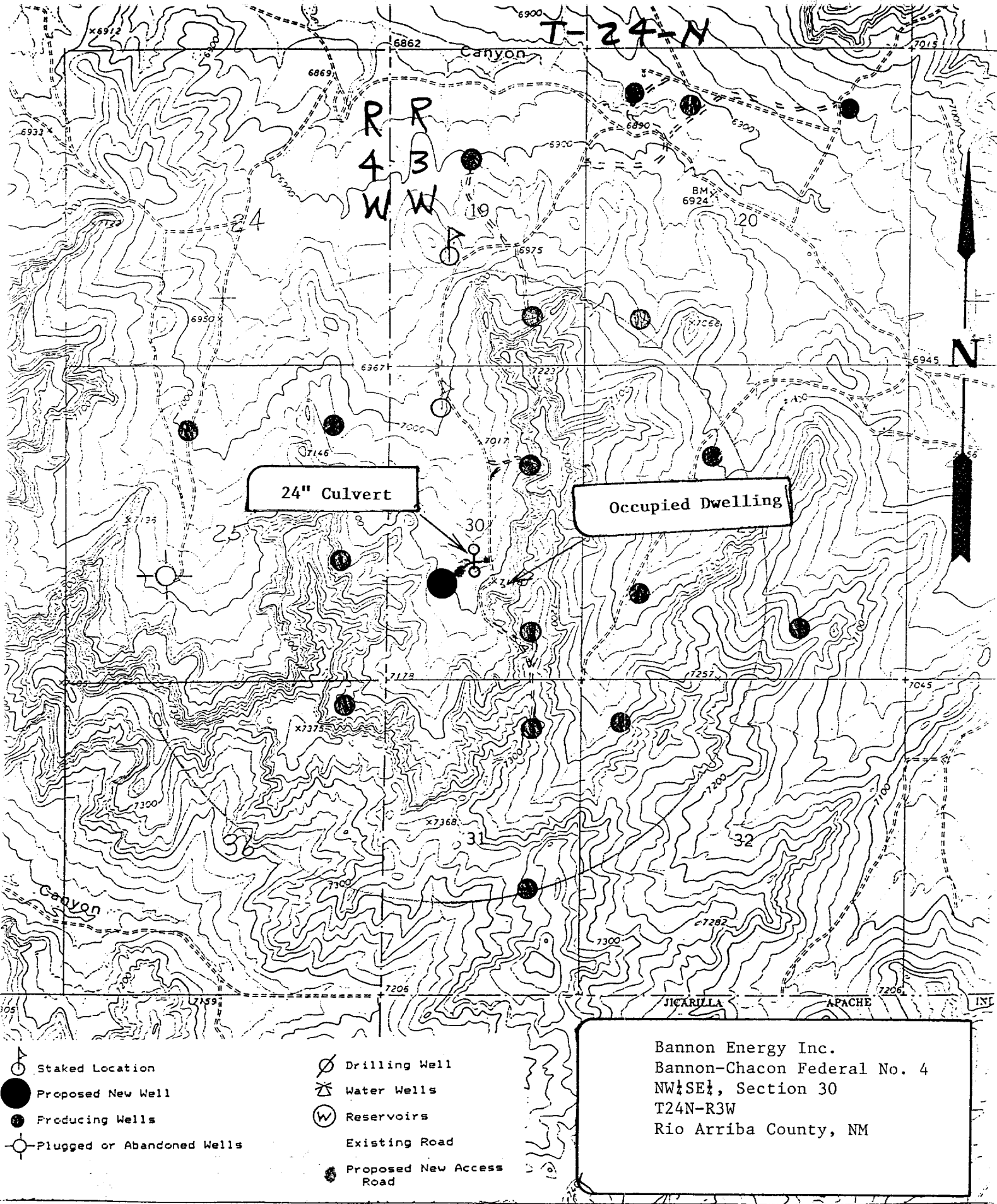
SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes or 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 **MARCH 19, 1991**

Signature *Henry P. Broadhurst, Jr.*  
Professional Surveyor  
Seal of Professional Surveyor  
HENRY P. BROADHURST, JR.  
NEW MEXICO  
11393  
PROFESSIONAL SURVEYOR

● = Producing Well



- Staked Location
- Proposed New Well
- Producing Wells
- Plugged or Abandoned Wells

- Drilling Well
- Water Wells
- Reservoirs
- Existing Road
- Proposed New Access Road

Bannon Energy Inc.  
Bannon-Chacon Federal No. 4  
NW 1/4 SE 1/4, Section 30  
T24N-R3W  
Rio Arriba County, NM

101 1230 302 R 4 W R 3 W 304 305 10'

SCALE 1:24 000

