

(November 1983)
(formerly 9-331C)

SUBMIT IN TRIPLICATE*

FORM APPROVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Budget Bureau No. 1004-0136

Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NM 23233

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

South Blanco Federal Unit 22

9. WELL NO.

22-3

10. FIELD AND POOL, OR WILDCAT

Lybrook/Gallup EXT

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

Section 22, T24N-R8W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

5-1-91

1a. TYPE OF WORK

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

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, Ste. 7B, Farmington, NM 87402

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

At surface

Unit J, 1980' FSL, 1980' FEL, Sec. 22 T24N-R8W

At proposed prod. zone

Same

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

Approximately 8 miles NW of Lybrook

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE FT.

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

642'

16. NO. OF ACRES IN LEASE

640 960

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1128'

19. PROPOSED DEPTH

5800'

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

6835' GR

This action is subject to technical and
procedural review pursuant to 43 CFR 3155.3
and appeal pursuant to 43 CFR 3165.4.

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	300'	Cement to Surface
7-7/8"	4-1/2"	11.6 lb. K-55	5800'	800 sx-volume to be calculated subsequent to logging and circulated to surface

Well to be drilled to penetrate the Gallup formation. All producing intervals in the Gallup 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.

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.

24.

SIGNED

TITLE

Vice President Operations

DATE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

MAY 20 1991

For 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.

BE164

NM000

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

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 I
P.O. Box 1980, Hobbs, NM 88240

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

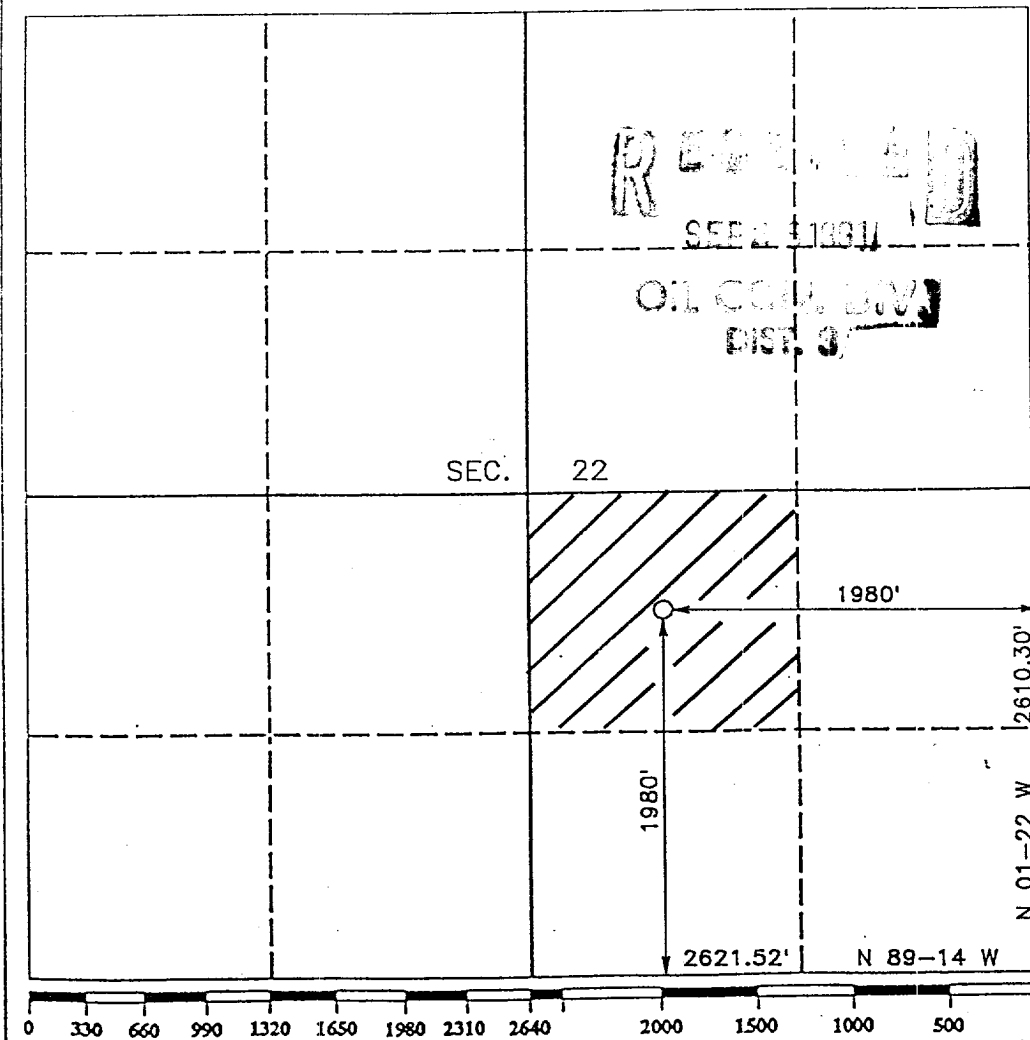
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator BANNON ENERGY, INC.			Lease SOUTH BLANCO FED. UNIT		Well No. 22-3
Unit Letter J	Section 22	Township T.24 N.	Range R.8 W.	County SAN JUAN COUNTY	
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the EAST line					
Ground level Elev. 6835	Producing Formation Gallup		Pool Lybrook/Gallup EAST		Dedicated Acreage: 40 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.



OPERATOR CERTIFICATION

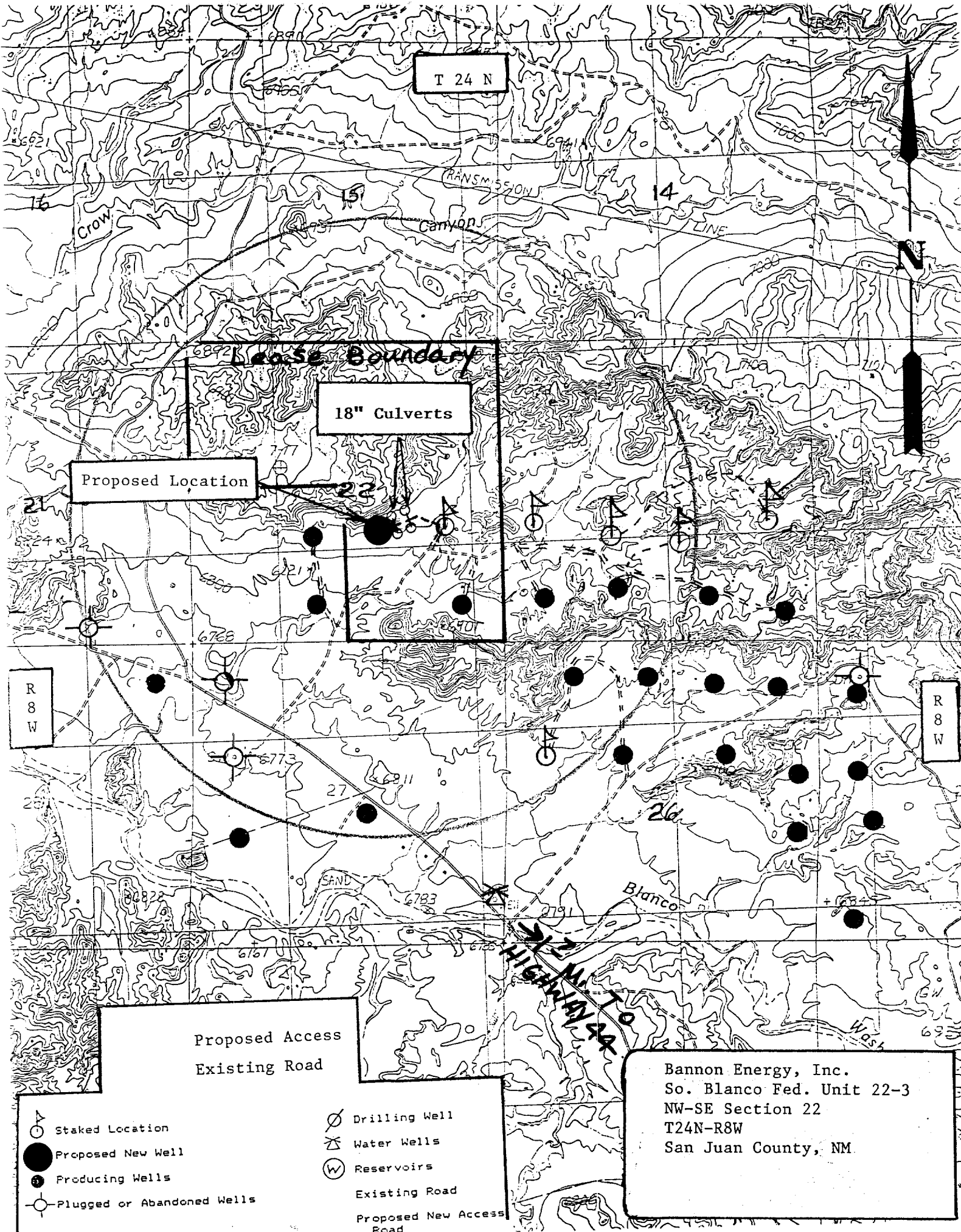
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *Robert S. Larson*
Printed Name: **Robert S. Larson**
Position: **Permit Agent**
Company: **Daggett & Chenault Inc.**
Date: **April 9, 1991**

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 knowledge and belief.

Date Surveyed: **MARCH 7, 1991**
Signature: *Henry P. Broadhurst, Jr.*
Professional Surveyor
Certificate No. **1130**
Professional Surveyor



T 24 N

N

Lease Boundary

18" Culverts

Proposed Location

R 8 W

R 8 W

Proposed Access
Existing Road

Bannan Energy, Inc.
So. Blanco Fed. Unit 22-3
NW-SE Section 22
T24N-R8W
San Juan County, NM

- Staked Location
- Proposed New Well
- Producing Wells
- Plugged or Abandoned Wells
- Drilling Well
- Water Wells
- Reservoirs
- Existing Road
- Proposed New Access Road