



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

Garrey Carruthers
Governor

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

October 17, 1990

RECEIVED
OCT 23 1990
OIL CON. DIV.
DIST. 3

Bannon Energy, Inc.
c/o A.R. Kendrick
P.O. Box 516
Aztec, NM 87410

Administrative Order NSL-2900

Dear Mr. Kendrick:

Reference is made to your application dated August 28, 1990 for a non-standard oil well location for your Federal "14" Well No. 6 to be located 1153 feet from the South line and 1230 feet from the West line (Unit M) of Section 14, Township 23 North, Range 7 West, NMPM, Lybrook Gallup Oil Pool, Rio Arriba County, New Mexico. The SW/4 SW/4 of said Section 14 shall be dedicated to the well forming a standard 40-acre oil spacing and proration unit for said pool.

By the authority granted me under the provisions of General Rule 104F.(I) the above-described unorthodox oil well location is hereby approved.

Sincerely,

William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Aztec
US Bureau of Land Management - Farmington



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

APD IN

GARREY CARRUTHERS
GOVERNOR

1000 RIO HUAZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-6178

Date: 8-29-90

Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87504-2088

Mike Stogner

Re: Proposed MC _____
Proposed DHC _____
Proposed NSL 2 _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated 8-29-90
for the Barnett Energy, Inc. Federal 14#6
Operator Lease & Well No.

M-14-23N-710 and my recommendations are as follows:
Unit, S-T-R

Approve

Yours truly,

Ernie Bruch

A. R. KENDRICK

P.O. BOX 516 • AZTEC, NEW MEXICO 87410 • (505) 334-2555

August 28, 1990

Oil Conservation Division
Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Bannon Energy, Inc.
Federal 14 #6, 1153' FSL 1230' FWL
M-14-T23N-R7W
Lybrook Gallup Oil Pool
Rio Arriba County

RECEIVED
AUG 29 1990
OIL CON. DIV.
DIST. 3

Gentlemen:

We, on behalf of Bannon Energy, Inc., hereby make application for approval of the location of a well to be located 1153' FSL 1230' FWL of Section 14, Township 23 North, Range 7 West, Lybrook Gallup Oil Pool, Rio Arriba County, New Mexico.

The reason for this application is due to topography and to the finding of archaeological and cultural material on the standard location area.

An attempt was made to locate the well at a standard location, but the archaeological findings caused the location to be moved to the present location.

The attached exhibits show the situation at the location and surrounding area.

Also enclosed, not as an exhibit, is a copy of the archaeological report of the area.

All offset operators and lease owners are being notified by certified mail at this mailing. The return cards will be provided when they are received.

It is my belief that the information contained in this application is true and correct according to the information supplied to me.

If further information is needed, please contact me.

Yours very truly,


A. R. Kendrick

Enclosures

xc: As shown on Exhibit E

APPLICATION FOR NON-STANDARD LOCATION

Bannon Energy, Inc.
Federal 14 #6
1153' FSL 1230' FWL
M-14-T23N-R7W
Lybrook Gallup Pool
Rio Arriba County, New Mexico

The following exhibits are enclosed :

EXHIBIT A Form C-102, Well Location and Acreage Dedication Plat: shows the location of the well with respect to the section lines, the dedicated acreage, and the proration unit.

EXHIBIT B Enlarged copy of Topographic Map: shows the location to be adjacent to a steep hillside below a "bench" of the mesa on which archaeological sites were found.

EXHIBIT C Owners, Well & Windows Plat:

- Shows the ownership of offset wells.
- Shows the locations of the Federal 14 #6 and other wells within the area.
- Shows the "windows" for standard locations as provided in Rule 104.
- Shows that the #6 well is more that 660 feet from the nearest offset well.

EXHIBIT D Copy of Application for Permit to Drill: shows the Application for Permit to Drill.

EXHIBIT E Names and Addresses of Offset Owners and Interested Parties.

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 FEDERAL 14		Well No. 6
Unit Letter M	Section 14	Township T.23 N.	Range R.7 W.	County RIO ARriba COUNTY	
Actual Footage Location of Well: 1153 feet from the SOUTH line and 1230 feet from the WEST line					
Ground level Elev. 7150	Producing Formation Gallup		Pool Lybrook/Gallup		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

Printed Name

Position

Company

Date

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

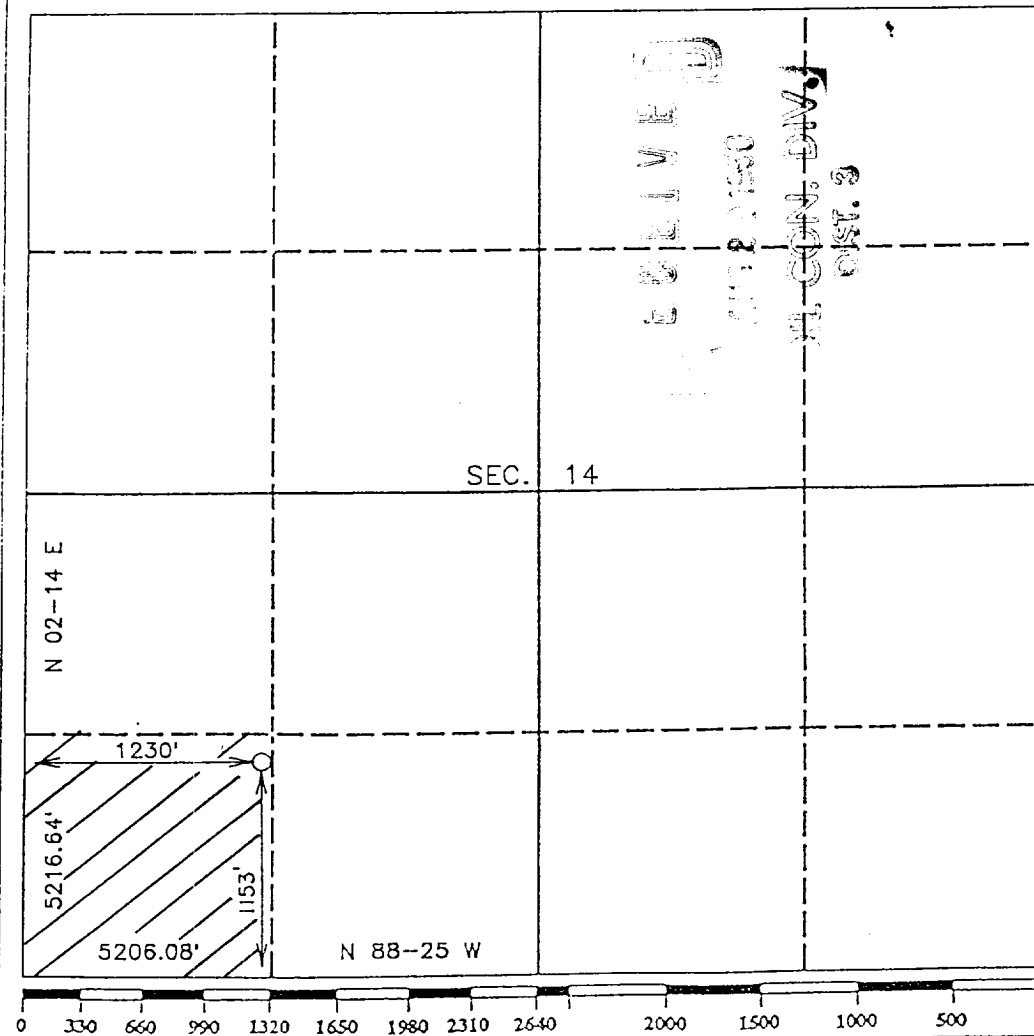
APRIL 27 1990

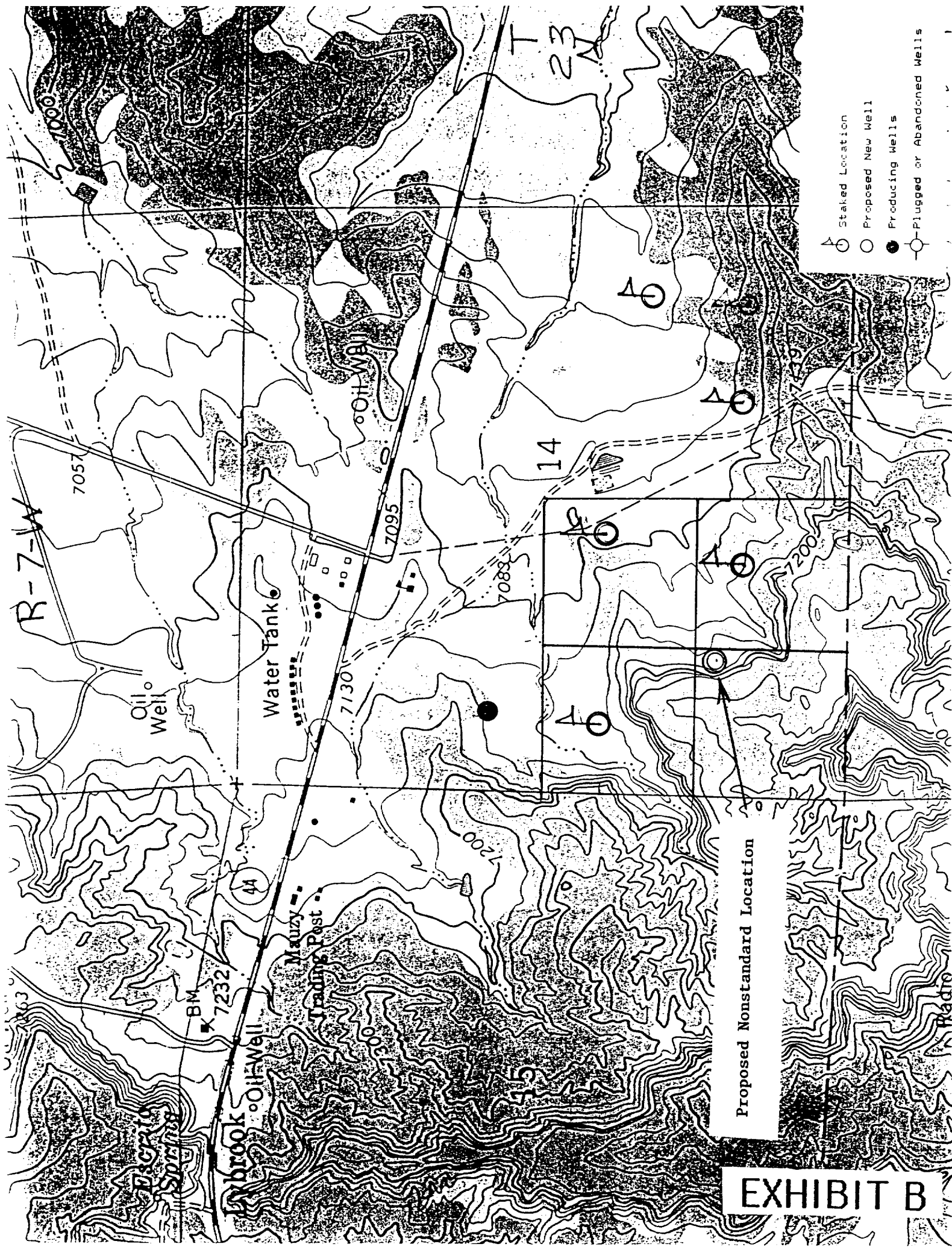
Signature & Seal of Professional Surveyor

R. HOWARD BAGGETT

Certificate No. **9679**

EXHIBIT A



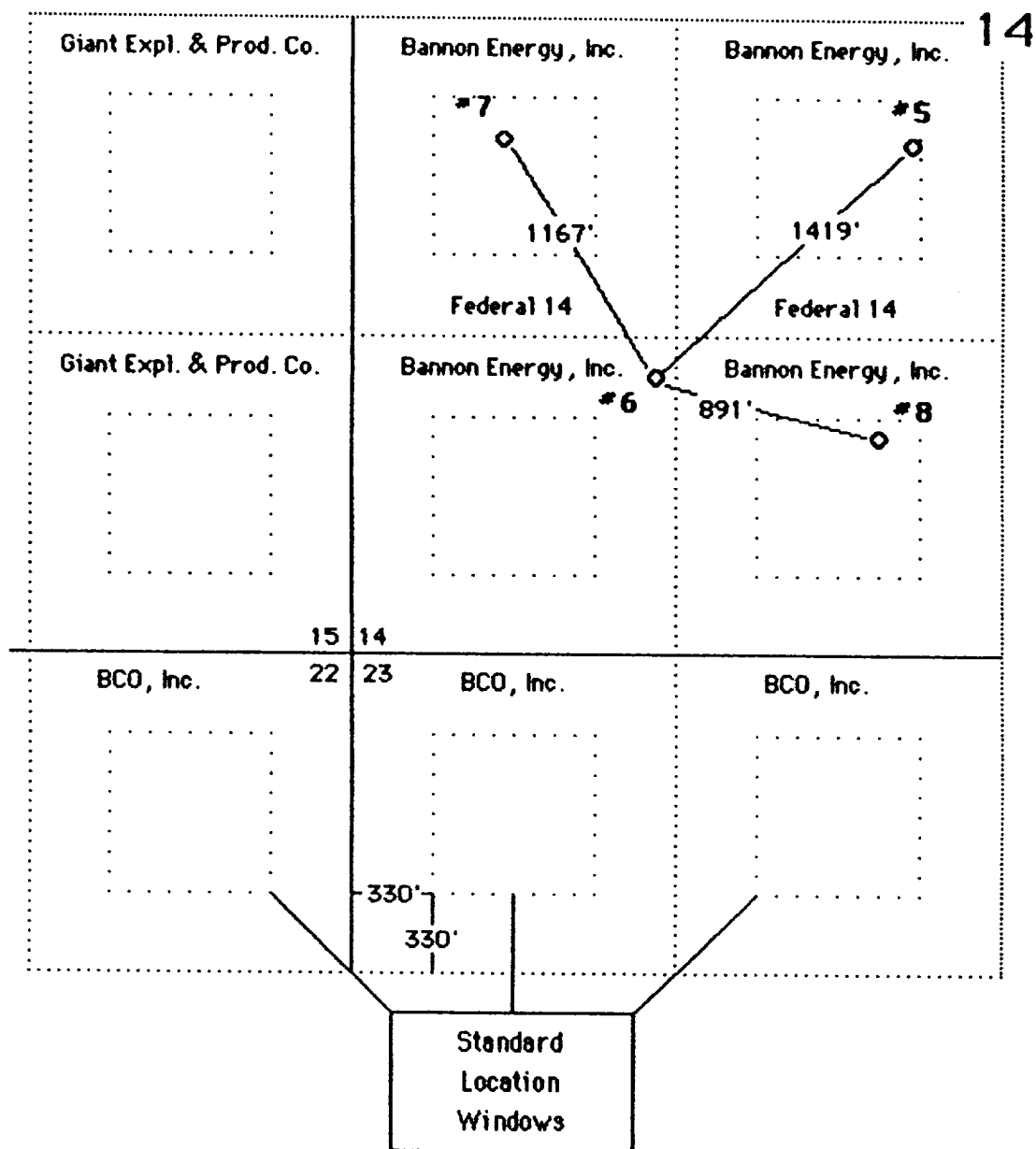


Proposed Nonstandard Location

EXHIBIT B

PLAT OF OWNERS, WELLS & WINDOWS

Bannon Energy, Inc. Federal 14 #6
1153' FSL 1230' FWL Sec. 14-T23N-R7W
Lybrook Gallup Oil Pool



**NAMES AND ADDRESSES OF OFFSET OWNERS
AND INTERESTED PARTIES**

APPLICATION FOR NON-STANDARD LOCATION

BANNON ENERGY, INC.

**FEDERAL 14 #6
1153' FSL 1230' FWL
M-14-T23N-R7W
Lybrook Gallup Oil Pool**

**BCO, Inc. •
135 Grant
Santa Fe, New Mexico 87501**

**Giant Exploration and Production Company •
(formerly Hixon Development Company)
P. O. Box 2810
Farmington, New Mexico 87499-2810**

**Bureau of Land Management
1235 La Plata Highway
Farmington, New Mexico 87401**

**Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410**

• Sent by Certified Mail, Return Receipt Requested

EXHIBIT E