

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease **N/A**
30-045-27470

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name N/A
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Form or Lease Name Bloomfield 5-10
2. Name of Operator Richmond Petroleum Inc. (214) 720-7730		9. Well No. #1
3. Address of Operator 2651 North Harwood, Suite 360, Dallas, Tx. 75201		10. Field and Pool, or Wildcat Basin-Fruit. Coal Gas
4. Location of Well UNIT LETTER F LOCATED 1,450 FEET FROM THE North LINE AND 1815 FEET FROM THE West LINE OF SEC. 10 TWP. 32 n RGE. 6 w NMPM		12. County San Juan
19. Proposed Depth 2,900'		19A. Formation Fruitland
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 6,182' OL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Not Yet Known
22. Approx. Date Work will start Sept. 15, 1989		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	36 (J-55)	240'	130	OL
8-3/4"	7"	20 (K-55)	2,520'	330	OL
6-1/4"	5-1/2"	23 (N-80)	2,780'	70	2,470'
or	4-1/2"	11.6 (N-80)	2,900'	70	2,470'

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Belinda Patterson Title Asst Secy. Treas. Date 9/5/89

(This space for State Use)

APPROVED BY Eric Bush TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE SEP 11 1989
CONDITIONS OF APPROVAL, IF ANY:

Hold C-104 for acreage consolidation + NSL

All distances must be from the outer boundaries of the Section.

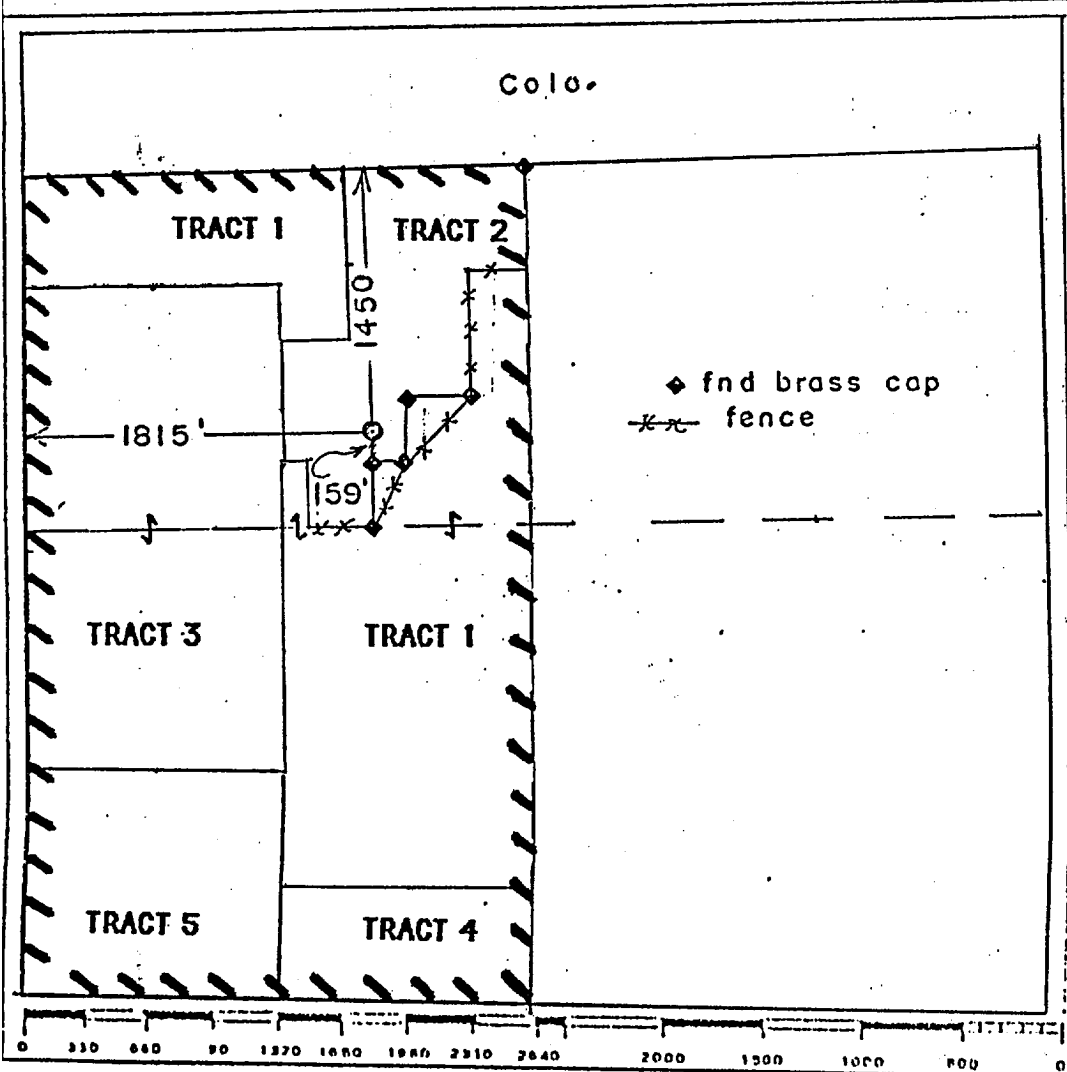
Operator RICHMOND PETROLEUM, INC		Lease Bloomfield 125 10		Well No. #1
Unit Letter F	Section 10	Township 32 N.	Range 6 W.	County San Juan
Actual Footage Location of Well: 1450 feet from the North line and 1815 feet from the West line				
Ground Level Elev. 6182'	Producing Formation Fruitland	Pool Basin-Fruitland Coal Gas	Dedicated Acreage: 279.04 329.00 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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).
See attached title opinion excerpt for interests.
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 Force pooling being pursued.

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 Division



CERTIFICATION

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

Belinda Patterson
Name **Belinda Patterson**
Asst. Secy - Treas
Position

Company
Richmond Petroleum Inc.

Date
9-5-89

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 **8-27-89**
Registered Professional Engineer and/or Land Surveyor
Gerald G. Huddleston
Certificate No.