

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION
P. O. BOX 338
SANTA FE, NEW MEXICO 87501

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SEP 06 1988
OIL CON. DIV
DIST. 2

Form C-101
Revised 10-1-78

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

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
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. Farm or Lease Name Kirtland
2. Name of Operator Greenwood Holdings Inc.		9. Well No. 100
3. Address of Operator 5600 S. Quebec St., Ste 150C, Englewood, CO 80111		10. Field and Pool, or Wildcat Wildcat Frt COAL
4. Location of Well UNIT LETTER A LOCATED 1229 FEET FROM THE North LINE 635 AND 639 FEET FROM THE East LINE OF SEC. 13 TWP. 29N RGE. 15W NMPM		12. County San Juan
19. Proposed Depth 400' 380'		19A. Formation Fruitland Coal
20. Rotary or C.T. C.T.		21. Elevations (Show whether DF, RT, etc.) 5150' GR
21A. Kind & Status Plug. Bond Pending		21B. Drilling Contractor Maness
22. Approx. Date Work will start October 1, 1988		

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	24#	300' 240'	140 sx	
8"	5 1/2"	Liner tied back to surface	380'	0 Open hole	completion.

1. Drill surface hole to 50' of 13 3/8" in conductor pipe.
2. Drill 11" hole to surface casing point at \pm 240', cement 8 5/8" 24#/ft J55 STC.
3. NU and test 90 series BOP to 500 psi.
4. Drill 8" hole to \pm 380'.
5. Run Induction and Density - SNP Log.
6. See attached prognosis for balance of completion.

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 James V. Pugh Title Operations Manager Date 8-30-88
(This space for State Use)

APPROVED BY Ernie Busch TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE SEP 26 1988
CONDITIONS OF APPROVAL, IF ANY:

HOLD C-104 for Average Consolidation & NSL

STATE OF NEW MEXICO
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Form C-102
Revised 10-1-78

All distances must be from the outer boundaries of the Section

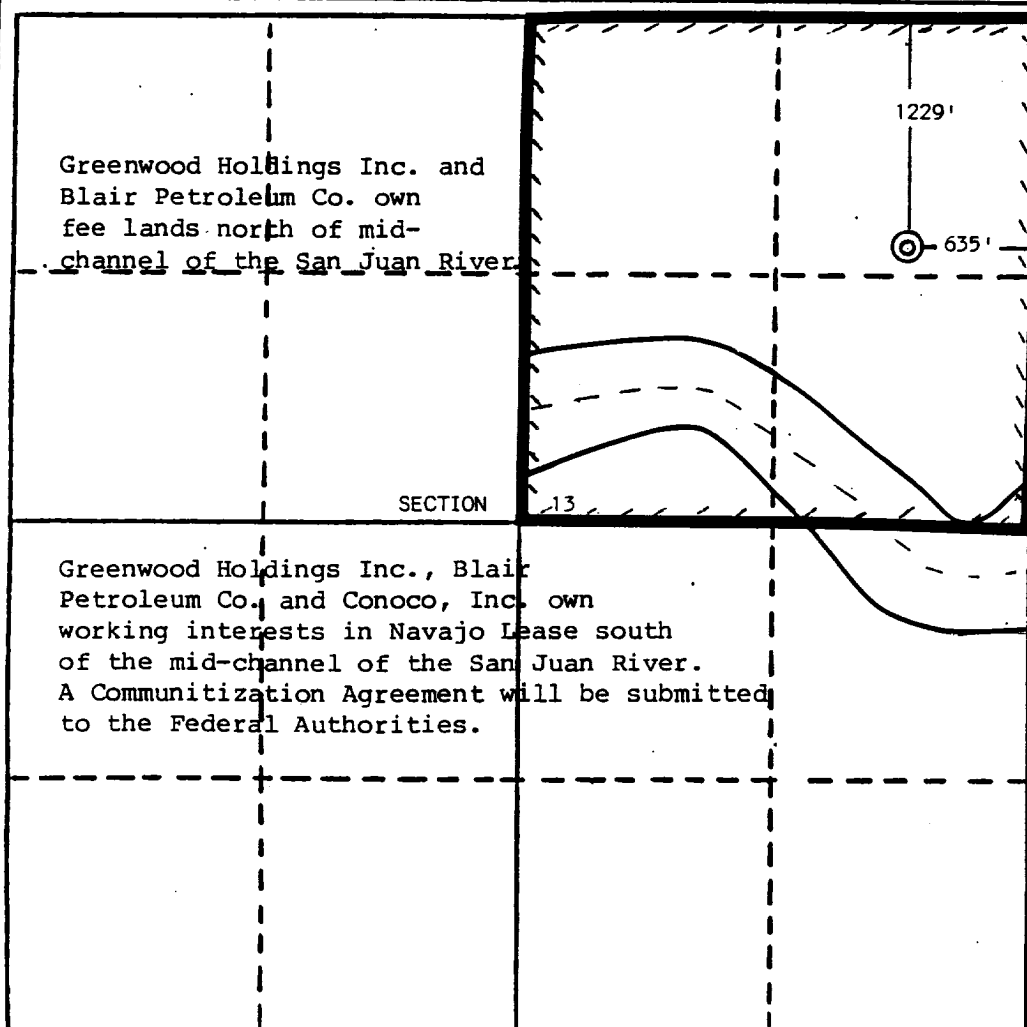
SEP 06 1988

Operator Greenwood Holdings		Lease Kirtland # OIL CON. DIV.		Well No. 100 #15
Unit Letter A	Section 13	Township 29 North	Range 15 West	County DIST. 9 San Juan
Actual Footage Location of Well:				
1229	feet from the North	line and	635	feet from the East line
Ground Level Elev. 5150	Producing Formation Fruitland COAL	Pool Woodrat	Dedicated Acreages 160/134.54 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.) Greenwood Holdings Inc. & Blair Petroleum Co. own fee leases north of
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. (Over)



CERTIFICATION

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

Name
A. D. Hutcherson, Jr.
Vice President
Position
Greenwood Holdings Inc.

Company
September 2, 1988
Date

I hereby certify that the well location shown on this plat was plotted from field notes checked and 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
August 29, 1988

Registered Professional Engineer
and/or Land Surveyor

Edgar L. Risenhoover
Certificate No. 5979