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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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FORM APPROVED
OMB NO. 1004-0136
Expires: November 30, 2000

APPLICATION FOR PERMIT TO DRILL OR REENTER 6700 Farmington, NM

1a. Type of Work: DRILL REENTER
1b. Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone

5. Lease Serial No.
SF078476

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and No.
23382

8. Lease Name and Well No.
Oxnard #11G

9. API Well No.
3004531710

2. Name of Operator
ROBERT L. BAYLESS

3a. Address
P.O. BOX 168, FARMINGTON, NM 87499

3b. Phone No. (include area code)
(505) 326-2659

10. Field and Pool, or Exploratory
Basin Fruitland Coal

4. Location of Well (Report location clearly and in accordance with an State requirements *)
At surface
1195 FSL & 710 FEL
At proposed prod. zone
Same

11. Sec., T., R., M., or Blk. and Survey or Area
P Section 15 - T27N - R8W

14. Distance in Miles and Direction from nearest town or post office*

12. County or Parish
San Juan

13. State
NM

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)

16. No. of Acres in Lease

17. Spacing Unit dedicated to this well
320 5/2

18. Distance from proposed location* to nearest well, drilling, completed, or applied for, on this Lease, ft.

19. Proposed Depth
2205

20. BLM/BIA Bond No. on file
40S23024BCA

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
5923 ft KDB 591866

22. Approximate date work will start*
ASAP

23. Estimated duration
8 days

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- Well plat certified by a registered surveyor.
- A Drilling Plan.
- A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
- Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
- Operator certification.
- Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature
Price M. Bayless
Title
Engineering Manager

Name (Printed/Typed)
Price M. Bayless
Date
5/28/03

Approved by (Signature)
David J. Markiewicz
Title

Name (Printed/Typed)
Office
Date
OCT - 1 2003

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

*(Instructions on reverse)

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

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS".

NMOCD

District I
 PO Box 1980, Hobbs, NM 88241-1980
 District II
 PO Drawer DD, Artesia, NM 88211-0719
 District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV
 PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
 Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
 PO Box 2088
 Santa Fe, NM 87504-2088

Form C-102
 Revised February 21, 1994
 Instructions on back
 Submit to Appropriate District Office
 State Lease - 4 Copies
 Fee Lease - 3 Copies

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AMENDED REPORT

070. Farmington, NM

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-31710		2 Pool Code 71629		3 Pool Name BASIN-FRUITLAND COAL	
4 Property Code 23382		5 Property Name OXNARD			6 Well Number 11 G
7 OGRID No. 150182		8 Operator Name ROBERT L. BAYLESS, PRODUCER LLC			9 Elevation 5918

10 Surface Location

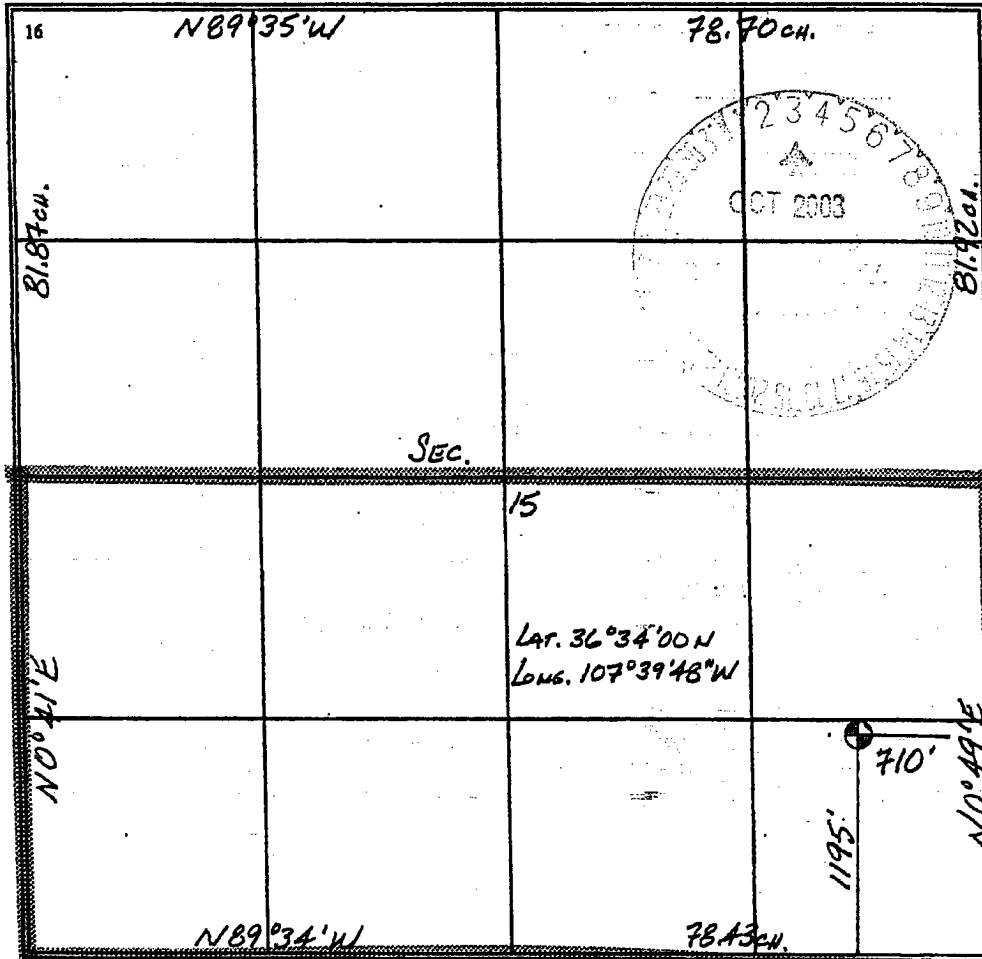
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	15	27 N	8 W		1195	South	710	East	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



17 OPERATOR CERTIFICATION

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

Signature: *Price M. Bayless*

Printed Name: PRICE M. BAYLESS

Title: OPERATIONS MANAGER

Date: NOV. 18, 2002

18 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 of Survey: _____

Signature and Seal of Professional Surveyor: *William E. Mahake II*

Professional Surveyor Seal: WILLIAM E. MAHAKE II, REGISTERED PROFESSIONAL LAND SURVEYOR, #8466

Certificate Number: 8466

Robert L. Bayless, Producer LLC

Drilling Technical Program

(Attachment to Form 3160-3)

Oxnard #11G
1195 FSL & 710 FWL (sese)
Section 15, T27N, R8W
San Juan County, New Mexico

1. ESTIMATED FORMATION TOPS

<u>Formation</u>	<u>Depth KB</u>	<u>Est Pressure</u>
Ojo Alamo	1260 feet	
Kirtland	1380 feet	
Fruitland	1880 feet	500
Pictured Cliffs	2105 feet	550 psi

2. WELL CONTROL SYSTEM

- A. The proposed blowout system (schematic drawings attached) is a bag type preventer, and will be used in 1000 psi service. The wellhead pressure is anticipated to be low and no gas flow to surface.
- B. Maximum anticipated bottom hole pressure = 550 psi. Well Control Anticipated Surface Pressure (ASP) = 550 psi.
- C. BOP pressure testing will be conducted at the time of installation and prior to drilling out surface casing shoe. The annular will be closed daily. A choke manifold will be installed as per attached drawing. Working pressure for the choke manifold is 2000 psi. In addition, a kill line from the mud pump will be installed.
- D. Stabbing valves for drill pipe and drill collars will be available on the rig floor. An upper kelly cock will also be available on the rig.
- E. Anticipated formation pressures average .25 psi/ft gradient and formation fracture pressures are anticipated to exceed the maximum mud weight of 9.1 pounds per gallon.

3. DRILLING MUD PROGRAM

- A. A 8 3/4" surface hole will be drilled with a fresh water system. Lime and gel will be added to provide viscosity as needed.

- B. A 6 1/4" hole will be drilled to total depth utilizing LSND mud.

Interval	Mud System	Weight PPG	Viscosity sec/qt	WL cc
0 – 120 ft	Spud mud	<9.0	35 – 55	NC
120 – 2205	LSND	8.6 – 9.3	28 – 50	<12

- C. Mud level monitoring will be done visually.

4. HAZARDS

- A. Abnormal pressure is not expected in this area.
- B. Lost circulation is expected to be of minimal problems in this area.
- C. No hydrogen sulfide is expected. However, should hydrogen sulfide be encountered during drilling, detection and warning systems will be installed.
- D. Hole deviation is not expected in this area. Single shot surveys giving hole inclination will be run a minimum of every 500 feet.

5. LOGGING AND TESTING

- A. Induction and density logs will be run from total depth across all zones of interest.
- B. No drill stem tests are anticipated in this well.
- C. No cores are anticipated in this well.
- D. No mud logging unit will be used on this well.

6. CASING PROGRAM

- A. Surface casing: 7" 20.0 #/ft J-55 from surface to 120 feet
- B. Production casing: 4 1/2" 10.5 #/ft J-55 from surface to 2205 feet.
- C. A proposed wellbore diagram is attached.

7. CEMENTING PROGRAM

- A. Surface casing: 30 sx (35.4 cf) Class B w/ 3% CaCl, circulated to surface
- B. Production Casing: 175 sx (374.5 cf) Premium Lite High Strength cement circulated to surface, volume may change due to caliper log on well.