

New Mexico Oil Conservation Division

1625 N. French Drive
Hobbs, NM 88240

Form 3160-3
(August 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

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

5. Lease Serial No.
USANMNM 17444

6. If Indian, Allottee or Tribe Name
N/A

7. If Unit or CA Agreement, Name and No.
N/A

8. Lease Name and Well No.
HUMU HUMU FED.COM. 34

9. API Well No.
30-025-35998

10. Field and Pool, or Exploratory
Wildcat Miss.

11. Sec., T., R., M., or Blk. and Survey or Area
Sec. 34, T15S-R34E

1a. Type of Work: DRILL REENTER

1b. Type of Well: Oil Well Gas Well Other Single Zone Multiple Zone

2. Name of Operator
David H. Arrington Oil & Gas Inc.

3a. Address
214 W. Texas, Midland Tx 79701

3b. Phone No. (include area code)
915. 682. 6685

4. Location of Well (Report location clearly and in accordance with any State requirements.)*
At surface 1700' PBL & 95DFEL, Sec. 34, T15S-R34E, Lea Co., NM

At proposed prod. zone
SAM I

14. Distance in miles and direction from nearest town or post office*
6 m.s. west of Houston, NM

12. County or Parish
lea

13. State
NM

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)
950'

16. No. of Acres in lease
320

17. Spacing Unit dedicated to this well
320

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

19. Proposed Depth
14,200'

20. BLM/BIA Bond No. on file
VIB 000 5938

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
GL 4060'

22. Approximate date work will start*
ASAP

23. Estimated duration
45 days

24. Attachments
Lea County Controlled Water Basin

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

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

25. Signature
Denny Ledford

Name (Printed/Typed)
Denny Ledford

Date
8.02.02

Title
Geologist, Operations & Development

Approved by (Signature)
/s/ JOE G. LARA

Name (Printed/Typed)
/s/ JOE G. LARA

Date
SEP 05 2002

Typed Title
FIELD MANAGER

Office
CARLSBAD FIELD OFFICE

Application approval does not warrant or certify the 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.

APPROVAL FOR 1 YEAR

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)

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

OPER. GRID NO. 5898
PROPERTY NO. 30500
POOL CODE
EFF. DATE 9-9-02
API NO. 30-025-35998

SEE ATTACHED FOR
CONDITIONS OF
APPROVAL

KEP
MB