

DAVID H. ARRINGTON OIL & GAS, INC.

CONSERVATION DIVISION  
RECEIVED

P.O. BOX 2071, MIDLAND, TEXAS 79702  
(915) 682-6685

'92 JUN 2 AM 9 14

May 28, 1992

Oil Conservation Division  
Attn: Mr. William J. LeMay, Director  
P.O. Box 2088  
Santa Fe, New Mexico 87504

Re: Request for Simultaneous Dedication  
State A Lease - Eumont Pool  
NE/4 Section 2, T-20-S, R-36-E  
Lea County, New Mexico

Dear Mr. LeMay:

David H. Arrington Oil & Gas, Inc. (Arrington) has acquired the above referenced property previously operated by Mobil, effective May 1, 1992. The State A lease has been previously approved as a non-standard Eumont proration unit. Currently there is one Eumont producer being the State A #6 well which produces approximately 30 mcf/d. In order to utilize the current allowable of 600 mcf/d and avoid further drainage, Arrington has proposed the drilling of the State A #7 at an orthodox location.

Arrington respectfully requests Division approval of the simultaneous dedication of the State A #6 and State A #7 thereby establishing a multi-well proration unit in the Eumont prorated gas pool.

Arrington would like to begin drilling the State A #7 by June 4, 1992 and therefore, requests Division approval as soon as possible. I will call you early next week in hopes that I can receive your verbal approval.

Thanks for your attention to this matter and please call if you have any questions.

Sincerely,



David H. Arrington

DHA/ssj

Enclosure

cc: Mr. Jerry Sexton  
NMOCD  
P.O. Box 1980  
Hobbs, NM 88241-1980

0592-53

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-101  
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

API NO. ( assigned by OCD on New Wells)

5. Indicate Type of Lease  
STATE  FEE

6. State Oil & Gas Lease No.  
A-1375

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work:  
DRILL  RE-ENTER  DEEPEN  PLUG BACK   
b. Type of Well:  
OIL WELL  GAS WELL  OTHER   
SINGLE ZONE  MULTIPLE ZONE

7. Lease Name or Unit Agreement Name  
STATE "A"

2. Name of Operator  
DAVID H. ARRINGTON OIL & GAS, INC.

8. Well No.  
7

3. Address of Operator  
P.O. BOX 2071, MIDLAND, TX. 79702

9. Pool name or Wildcat  
EUMONT

4. Well Location  
Unit Letter G : 1980 Feet From The North Line and 1650 Feet From The East Line  
2 Section 20 South Township 36 East Range NMPM Lea County

10. Proposed Depth  
3600'  
11. Formation Yates  
7-Rivers, Queen  
12. Rotary or C.T.  
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
3588 GR  
14. Kind & Status Plug. Bond  
Plugging-Active  
15. Drilling Contractor  
Rod-Ric  
16. Approx. Date Work will start  
6/15/92

17. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8"	24#	460	300	Surface
7 7/8	5 1/2"	15.5#	3600	400	1250 ft.

1. Drill 12 1/4 hole to about 460' with fresh water mud (50' into Red Bed).
2. Run 8 5/8" 24# J-55 ST&C casing to 460' and cement to surface.
3. WOC 12 Hrs. Test casing and series 900 BOP (Double Ram Hydraulic with choke manifold and kill line).
4. Drill 7 7/8" hole to approximately 3600' with brine water mud.
5. Log hole. Run 5 1/2" 15.5# J-55, LT&C casing to 3600' and cement to above 1250': Hang casing, Nipple down BOP.
6. Release drilling rig.

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.

SIGNATURE David H. Arrington TITLE President DATE 5/27/92  
TYPE OR PRINT NAME David H. Arrington TELEPHONE NO. 915682-6685

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate District Office  
 State Lease - 4 copies  
 Fee Lease - 3 copies

**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

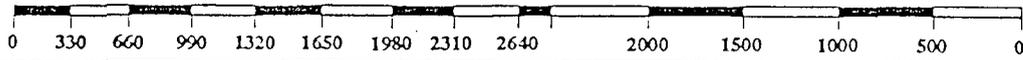
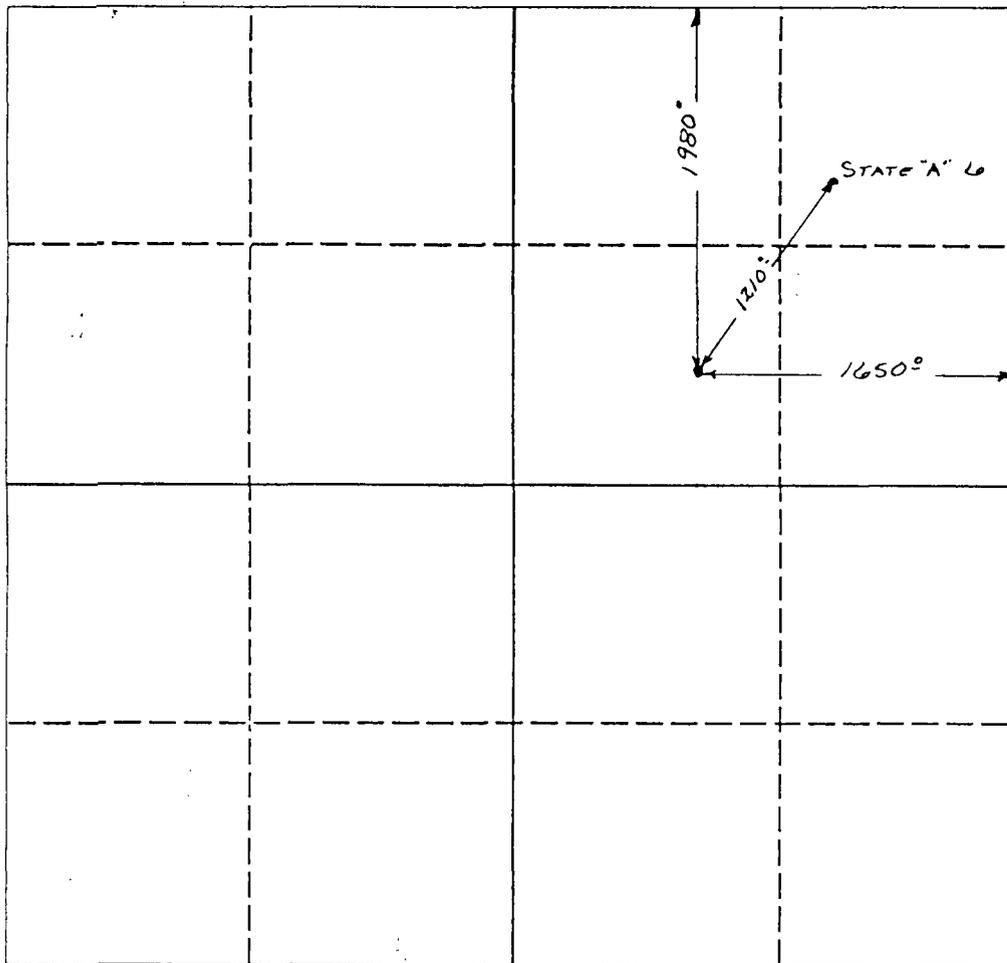
Operator David H. Arrington Oil and Gas, Inc.		Lease State "A"		Well No. 7
Unit Letter G	Section 2	Township 20 - South	Range 36 - East	County Lea
Actual Footage Location of Well: 1980 feet from the North line and 1650 feet from the East line				
Ground level Elev. 3588	Producing Formation Yates - Seven Rivers-Queen		Pool Eumont	Dedicated Acreage: 160 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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**

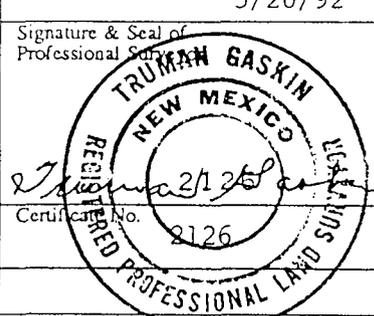
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
 David H. Arrington  
 Printed Name  
 President  
 Position  
 David H. Arrington Oil & Gas, Inc.  
 Company  
 5/27/92  
 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  
 5/20/92  
 Signature & Seal of Professional Surveyor  
 Truman Gaskin  
 Registered Professional Land Surveyor  
 Certificate No. 2126





OIL CONSERVATION DIVISION  
RECEIVED  
JUN 9 1992

STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
HOBBS DISTRICT OFFICE

6-2-92

BRUCE KING  
GOVERNOR

POST OFFICE BOX 1980  
HOBBS, NEW MEXICO 88241-1980  
(505) 393-6161

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

RE: Proposed:

- MC \_\_\_\_\_
- DHC \_\_\_\_\_
- NSL \_\_\_\_\_
- NSP \_\_\_\_\_
- SWD \_\_\_\_\_
- WFX \_\_\_\_\_
- PMX \_\_\_\_\_

*So - x*

Gentlemen:

I have examined the application for the:

*David H. Arrington Oil & Gas Co. State A # 7-G 2-20-36*  
Operator Lease & Well No. Unit S-T-R

and my recommendations are as follows:

*OK*

Yours very truly,

Jerry Sexton  
Supervisor, District 1

/ed