

26-045-27176

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE FEE

5. State Oil & Gas Lease No.
E-2659-6

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 Huerfano Unit	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Huerfano Unit	
2. Name of Operator Meridian Oil Inc.		9. Well No. 600	
3. Address of Operator PO Box 4289, Farmington, NM 87499		10. Field and Pool, or Wildcat Basin, Fruitland Coal	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>995</u> FEET FROM THE <u>North</u> LINE AND <u>1060</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>32</u> TWP. <u>27N</u> RGE. <u>10W</u> NMPM		12. County San Juan	
21. Elevations (Show whether DF, RT, etc.) 6101' GL		19. Proposed Depth 1766'	19A. Formation Fruitland
21A. Kind & Status Plug. Bond statewide		20. Rotary or C.T. Rotary	
21B. Drilling Contractor		22. Approx. Date Work will start	

23. 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"	36.0#	200'	130 cu.ft.	circ. surface
8 3/4"	7"	20.0#	1575'	257 cu.ft.	circ. surface
6 1/4"	5 1/2"	23.0#	1766'	do not cement	

The Fruitland Coal formation will be completed.

A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well.

This gas is dedicated.

The E / 2 of Section 32 is dedicated to this well.

APPROVAL OF STATE ENGINEER
UNLESS OTHERWISE SPECIFIED
SPUD NO. 12-7-88
WITHIN 30 DAYS

Oil Conservation
Division
12-7-88

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 [Signature] Title Regulatory Affairs Date 12-06-88
(This space for State Use)

APPROVED BY [Signature] TITLE DEPUTY OIL & GAS ENGINEER, DIST. #3 DATE DEC 6 1988

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-102
Revised 10-1-78

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

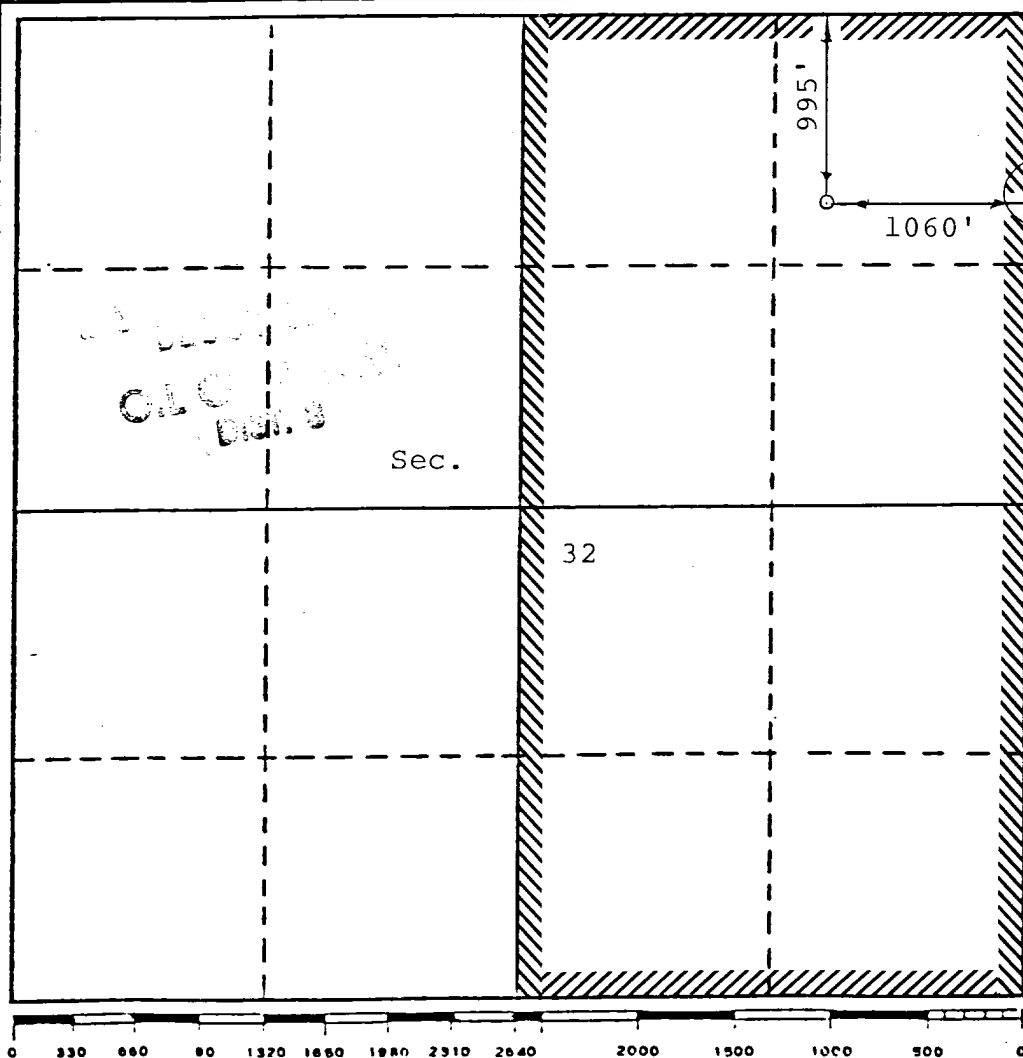
Operator Meridian Oil Inc.		Lease Huerfano Unit (E-2659-6)			Well No. 600
Unit Letter A	Section 32	Township 27N	Range 10W	County San Juan	
Actual Footage Location of Well: 995 feet from the North line and 1060 feet from the East line					
Ground Level Elev. 6101	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 320 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 Unitization

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.	
<i>David O. Vilven</i>	Name
Regulatory Affairs	Position
Meridian Oil Inc.	Company
12-6-88	Date
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.	
November 19, 1985	Date Surveyed
David O. Vilven	Registered Professional Engineer and/or Land Surveyor
<i>David O. Vilven</i>	Certificate No.
1760	