

This Approval
Expires 5-24-94
And Will Not Be
Extended

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL		API No. (assigned by OCD on new wells) <u>30-045-28958</u> ✓			
1b. Type of Well GAS		5. Indicate Type of Lease STATE <u>X</u> FEE <u> </u>			
Single Zone <u>X</u> Multiple Zone <u> </u>		6. State Oil & Gas Lease No. E-503			
2. Operator MERIDIAN OIL ✓ <u>14538</u>		7. Lease Name or Unit Agreement Name Allison Unit ✓ <u>6784</u>			
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700		8. Well Number 5R ✓			
4. Location of Well Unit Letter B, 1090' FNL, 1725' FEL Latitude 36° 59' 15", Longitude 107° 34' 08"		9. Pool Name or Wildcat <u>72319</u> Blanco Mesa Verde ✓			
4a. Sec., Twn, Range, Mer. <u>B</u> Sec 16, T-32-N, R-7-W ✓		4b. County San Juan (<u>E/320</u>) ✓			
10. Proposed Depth 6234'	11. Formation Mesa Verde	12. Rotary or Cable Tools Rotary			
13. Elevations (DF, FT, GR, Etc.) 6510' GR ✓	14. Kind & Status Plug.Bond Statewide	15. Approx Date Work will Start 2nd quarter 1993			
16. Proposed Casing and Cementing Program					
<u>Size of Hole</u>	<u>Csg.Size</u>	<u>Weight/Ft.</u>	<u>Setting Depth</u>	<u>Sacks of Cement</u>	<u>Est.Top</u>
12 1/4"	9 5/8"	32.3#	200'	212 cu.ft.	circ surf
8 3/4"	7"	20.0#	3750'	1127 cu.ft.	circ surf
6 1/4"	4 1/2"	10.5#	6234'	727 cu.ft.	reversed
The E/2 of Section 16 is dedicated to this well. This gas is dedicated. The Mesa Verde formation will be completed.					

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

Authorized by: J.W. Caldwell
J.W. Caldwell, Regional Drilling Engineer

5/17/93
Date

This space for State Use

APPROVED BY Eugene Bush TITLE DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE MAY 24 1993

Conditions of Approval, if any:

NOTE: This format is issued in lieu of NMOC Form C-401 (Revised 1-1-89)

RECEIVED
MAY 24 1993
OIL CON. DIV
DIST 3

Submit to Appropriate
District Office
State 1 page - 4 copies
Fee License - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
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, Arama, NM 88210

DISTRICT III

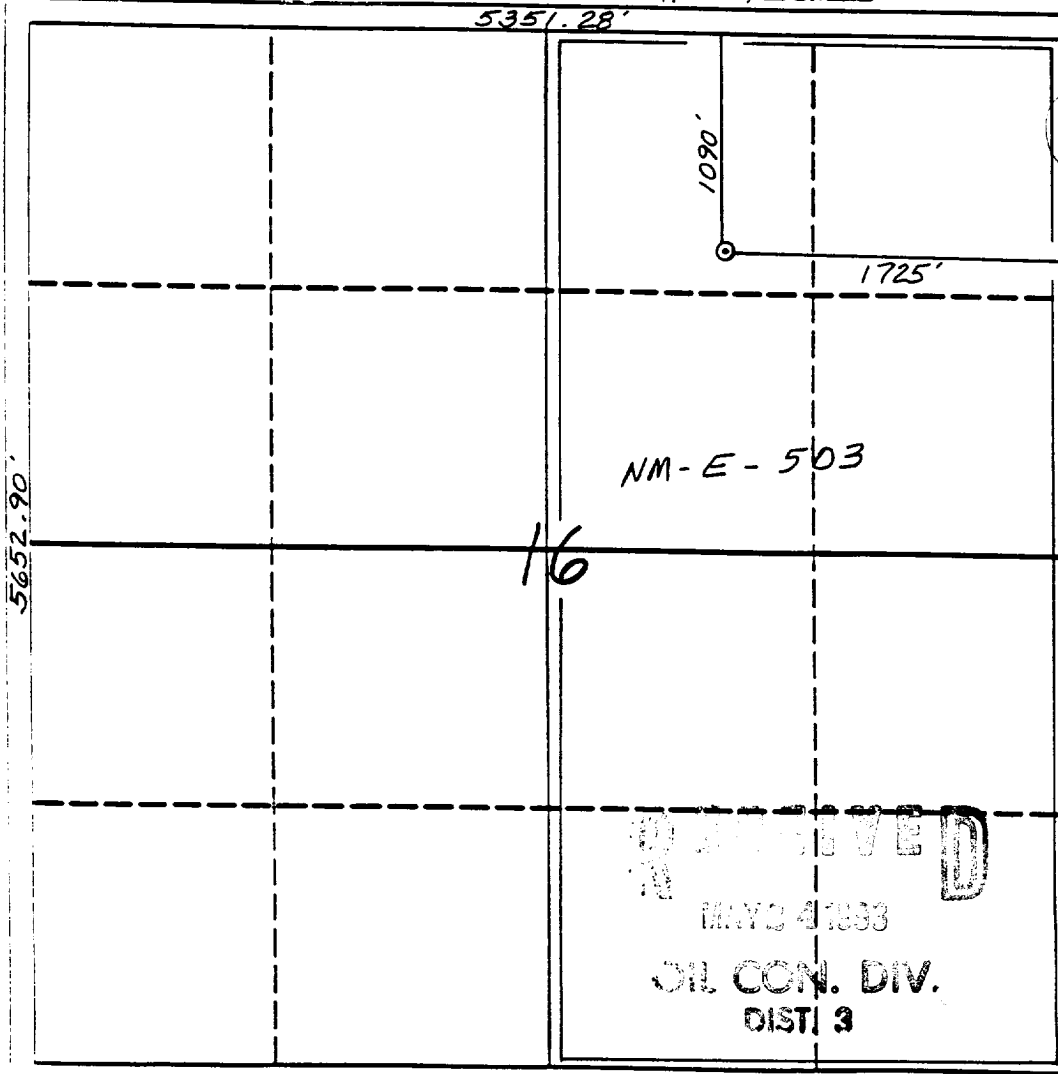
1000 Rio Brancos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.		Lease Allison Unit		Well No. 5R	
Unit Letter B	Section 16	Township 32 North	Range 7 West	County San Juan	
Actual Footage Location of Well: 1090 feet from the North line and 1725 feet from the East line					
Ground level Elev. 6510'	Producing Formation Mesa Verde	Pool Blanco	Dedicated Acreage: 320 Acres		

- Outline the acreage dedicated to the subject well by colored pencil or inkline 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 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, force-pooling, or otherwise) or until a 300-acre standard unit, encompassing 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.

Peggy Bradfield
Signature

Peggy Bradfield

Printed Name

Regulatory Rep

Position

Meridian Oil Inc.

Company

5-17-93

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. 12-23-92

Date Surveyed

W. C. Edwards
Name

Professional Surveyor

3857

Certificate No.

6057