

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-101
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address. Meridian Oil Inc. PO Box 4289 Farmington, NM 87499		² OGRID Number 14538
		³ API Number 30 - 0 39 - 25478
⁴ Property Code 7465	⁵ Property Name San Juan 29-7 Unit	⁶ Well No. 93A

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	2	29N	7W		915	N	1595	W	RA

⁸ Proposed 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
⁹ Proposed Pool 1 72359 Blanco Pictured Cliffs EXT 158.10					¹⁰ Proposed Pool 2 42319 Blanco Mesa Verde W/318.10				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 6865' ✓
¹⁶ Multiple Y	¹⁷ Proposed Depth 6400'	¹⁸ Formation MV	¹⁹ Contractor	²⁰ Spud Date 2nd quarter 1995

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3#	200'	160 sx	surface
8 3/4"	7"	20.0#	3962'	947 sx	surface
6 1/4"	4 1/2" liner	10.5#	3812-6400'	333 sx	reverse circ

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

11" 2000 psi (minimum double gate BOP stack)

RECEIVED
JAN 06 1995
OIL CON. DIV.
DIST. 3

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Printed name:

J. W. Caldwell

Regional Drilling Engineer

Date:

01-04-95

Phone:

505-326-9700

OIL CONSERVATION DIVISION-9-95

Approved by:

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date:

JAN 09 1995

Expiration Date:

JAN 09 1996

Conditions of Approval:

Attached ☐

C-101 Instructions

Measurements and dimensions are to be in feet/inches. Well locations will refer to the New Mexico Principal Meridian.

IF THIS IS AN AMENDED REPORT CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

20 Anticipated spud date.

21 Proposed hole size ID inches, proposed casing OD inches, casing weight in pounds per foot, setting depth of the casing or depth and top of liner, proposed cementing volume, and estimated top of cement

22 Brief description of the proposed drilling program and BOP program. Attach additional sheets if necessary.

23 The signature, printed name, and title of the person authorized to make this report. The date this report was signed and the telephone number to call for questions about this report.

1 Operator's OGRID number. If you do not have one it will be assigned and filled in by the District office.

2 Operator's name and address

3 API number of this well. If this is a new drill the OCD will assign the number and fill this in.

4 Property code. If this is a new property the OCD will assign the number and fill it in.

5 Property name that used to be called 'well name'

6 The number of this well on the property.

7 The surveyed location of this well New Mexico Principal Meridian NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD Unit Letter.

8 The proposed bottom hole location of this well at TD

9 and 10 The proposed pool(s) to which this well is beeing drilled.

11 Work type code from the following table:

N New well
E Re-entry
D Drill deeper
P Plugback
A Add a zone

12 Well type code from the following table:

O Single oil completion
G Single gas completion
M Mutiple completion
I Injection well
S SWD well
W Water supply well
C Carbon dioxide well

13 Cable or rotary drilling code

C Propose to cable tool drill
R Propose to rotary drill

14 Lease type code from the following table:

S State
P Private

15 Ground level elevation above sea level

16 Intend to mutiple complete? Yes or No

17 Proposed total depth of this well

18 Geologic formation at TD

19 Name of the intended drilling company if known.

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-25478		² Pool Code 72359/72319	³ Pool Name Blanco Pictured Cliffs/Blanco Mesa Verde
⁴ Property Code 7465	⁵ Property Name San Juan 29-7 Unit		⁶ Well Number 93-A
⁷ OGRID No. 14538	⁸ Operator Name Meridian Oil Inc.		⁹ Elevation 6865

¹⁰ Surface Location

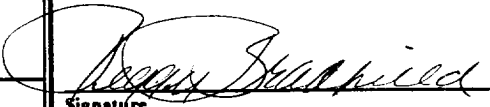

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	2	29 N	7 W		915	North	1595	West	R.A.

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 158.17	¹³ Joint or Infill 308.10	¹⁴ Consolidation Code	¹⁵ Order No.
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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

<div>6</div> <div>37.04</div> <div>8</div> <div>1595'</div> <div>NME-289-45</div>				<div>5280.00'</div> <div>9/15'</div> <div>39.04</div> <div>7</div> <div>6</div> <div>5</div>				<div>17 OPERATOR CERTIFICATION</div> <div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</div> <div></div> <div>Signature</div> <div>Peggy Bradfield</div> <div>Printed Name</div> <div>Regulatory Representative</div> <div>Title</div> <div>Meridian Oil Inc.</div> <div>Date</div> <div>1-4-95</div>			
<div>5249.64'</div> <div>NME-5184-21</div>				<div>2</div>				<div>18 SURVEYOR CERTIFICATION</div> <div>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</div> <div>9-1-94</div> <div>Date of Survey</div> <div>Signature and Seal of Professional Surveyor</div> <div></div> <div>6857</div> <div>Certificate Number</div>			
<div>5266.80'</div> <div>NMB-10037-55</div>				<div>RECEIVED</div> <div>JAN 06 1995</div> <div>OIL CON. DIV.</div> <div>DIST. 3</div>							