

State of New Mexico
ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT
Santa Fe, New Mexico 87505



OIL CONSERVATION DIVISION

January 11, 1995



Meridian Oil, Inc.
Attention: Peggy Bradfield
P.O. Box 4289
Farmington, New Mexico 87499-4289

Administrative Order NSL-3384-A

Dear Ms. Bradfield:

Reference is made to your application dated December 9, 1994 for an unorthodox Pictured Cliffs gas well location for your existing San Juan 30-6 Unit Well No. 66-R (API No. 30-039-25400), which was drilled in June, 1994 and completed in the Blanco-Mesaverde Pool at an unorthodox gas well location (approved by Division Administrative Order NSL-3384, dated April 28, 1994) 255 feet from the South line and 190 feet from the West line (Unit M) of Section 14, Township 30 North, Range 7 West, NMPM, Rio Arriba County, New Mexico.

It is our understanding that Meridian intends to dually complete said well in both the Pictured Cliffs formation and Blanco-Mesaverde Pool; and, pursuant to Division General Rule 104.B(2)(a) said well location is considered to be unorthodox for Pictured Cliffs gas production.

By the authority granted me under the provisions of Division General Rule 104.F(1), the above-described unorthodox Pictured Cliffs gas well location is hereby approved.

Further, all provisions of said original Order NSL-3384 shall remain in full force and affect until further notice.

Sincerely,

William J. LeMay
Director

WJL/MES/kv

cc: Oil Conservation Division - Aztec
U. S. Bureau of Land Management - Farmington
File: NSL-3384

RECEIVED
JAN 13 1995
OIL CON. DIV.
DIST. 3

VILLAGRA BUILDING - 406 Galisteo
Forestry and Resources Conservation Division
P.O. Box 1948 87504-1948
827-5830
Park and Recreation Division
P.O. Box 1147 87504-1147
827-7465

2040 South Pacheco
Office of the Secretary
827-5950
Administrative Services
827-5925
Energy Conservation & Management
827-5900
Mining and Minerals
827-5970
Oil Conservation
827-7131

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: MERIDIAN OIL INC (NSL)
Date: Monday, January 09, 1995 2:37PM
Priority: High

RE: SAN JUAN 30-6 UNIT #66R

MIKE;

THERE IS AN EXISTING #66 WELL THAT IS ALSO PERFORATED IN THE PICTURED CLIFFS
SO I WOULD LIKE TO AMEND MY RECOMMENDATION TO INCLUDE A NEED FOR A SIMULTANEOUS
DEDICATION.

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: MERIDIAN OIL INC (NSL)
Date: Monday, January 09, 1995 1:17PM
Priority: High

SAN JUAN 30-6 UNIT # 66R
255 FSL; 190 FWL
M-14-30N-07W
RECOMMEND: APPROVAL

MERIDIAN OIL

December 9, 1994

Federal Express

Mr. William LeMay
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87504

RECEIVED
DEC 12 1994
OIL CON. DIV.
DIST. 3

Re: San Juan 30-6 Unit #66R
255'FSL, 190'FWL, Section 14, T-30-N, R-7-W, Rio Arriba County, NM
API #30-039-25400

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Wildcat Navajo City Pictured Cliffs pool. This well was drilled as a Mesa Verde as a non-standard location under NSL-3384 dated April 28, 1994.

Meridian Oil Inc. intends to complete the San Juan 30-6 Unit #66R in the Wildcat Navajo City Pictured Cliffs pool and dual with the existing Blanco Mesa Verde. Application will be made to the New Mexico Oil Conservation Division to dual this well. To comply with the New Mexico Oil Conservation Division rules, Meridian is submitting the following for your approval of this non-standard location:

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators
3. Copy of Well Completion Log for original completion.

Meridian Oil is operator of the San Juan 30-6 Unit and of the offsetting sections to the well.

Sincerely yours,


Peggy Bradfield
Regulatory/Compliance Representative

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(No pin-
stamping on
reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

LEASE DESIGNATION AND SERIAL NO.

NM-012573

IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

San Juan 30-6 Unit

FARM OR LEASE NAME, WELL NO.

San Juan 30-6 Unit #66R

APIWELL NO.

30-039-25400

FIELD AND POOL, OR WILDCAT

Blanco Mesaverde

SEC. T. S. M. OR BLOCK AND SURVEY
OR AREA

Sec.14, T-30-N, R-7-W

COUNTY OR
PARISH

Rio Arriba

STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

2. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. CENVR ☐ Other _____

3. NAME OF OPERATOR

Meridian Oil Inc

4. ADDRESS AND TELEPHONE NO.

PO Box 4289, Farmington, NM 87499 (505) 326-9700

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 255' FSL, 190' FWL

At top prod. interval reported below

At total depth

NSL-3384

14. PERMIT NO.

DATE ISSUED

12. COUNTY OR
PARISH

Rio Arriba

13. STATE

NM

15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 18. ELEVATIONS (DP, RKB, ST, GR, ETC.)* 19. ELEV. CASINGHEAD

6-18-94

6-26-94

10-13-94

6265 GR

20. TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS

5899

0-5899

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

3974-5739 Mesaverde

25. TYPE ELECTRIC AND OTHER LOGS RUN

Ind, CNL CDL GR ML

27. WAS WELL CURED

No

28. CARING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB/FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9 5/8	36#	225	12 1/4	189 cu. ft.	
7	20#	3522	7 7/8	1041 cu. ft.	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
4 1/2	3366	5899	519 cu. ft.		2 3/8	5496	

31. PERFORATION RECORD (If perforated, report depth, length, and diameter of each perforation)

3974-5739

RECEIVED
DEC 12 1994

OIL CON. DIV.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5391-5739	144,470# 20/40 sd 134,988 gal
5038-5340	22,000# 20/40 sd 122,178 gal
3974-4836	120,000# 20/40 sd 103,614 gal

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
10-13-94		Flowing				SI	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
10-13-94			→		2237 Pitot Gauge		
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	
	SI 468	→					
TEST WITNESSED BY							

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

To be sold

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

None

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

[Signature]

TITLE

Regulatory Affairs

DATE 11-23-94

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes 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.

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-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-039-25400		Pool Code 96177/72319		Pool Name Wildcat Navaio City Pict.Cliffs/Blanco Mesaverde	
Property Code 7469		Property Name San Juan 30-6 Unit			Well Number 66R
OGRID No. 14538		Operator Name MERIDIAN OIL INC.			Elevation 6265'

¹⁰ Surface Location

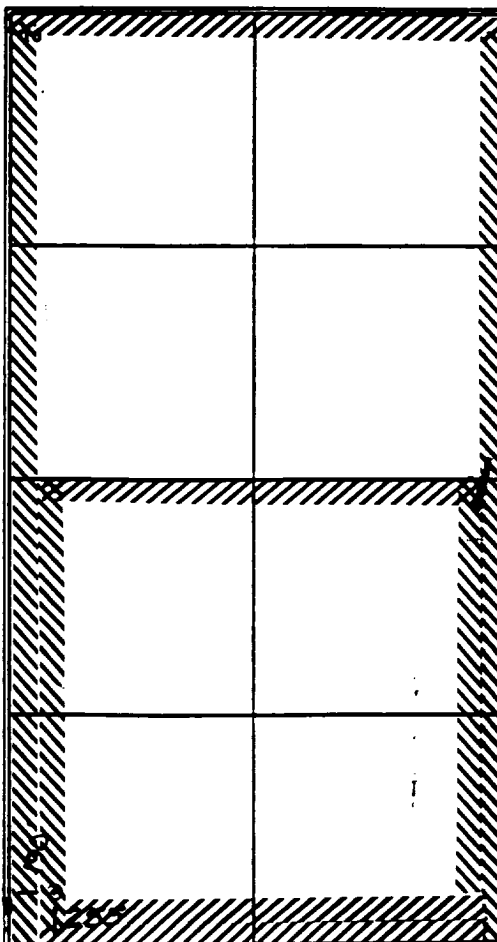
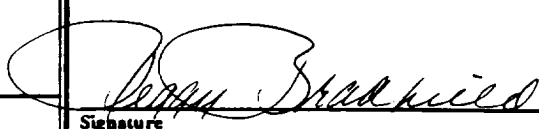
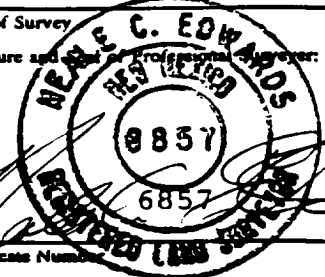
UL or lot no. M	Section 14	Township 30N	Range 7W	Lot Ida	Feet from the 255	North/South line South	Feet from the 190	East/West line West	County R.A.
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres w/320-160	¹³ Joint or Infill	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

	<p>* Not re-surveyed Prepared from plat Dated: 9-26-93 By: Neale C. Edwards</p>	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p> Signature Peggy Bradfield Printed Name Regulatory Affairs Title 12-7-94 Date</p>
	<p>RECEIVED DEC 12 1994 OIL CON. DIV. DEC 3</p>	<p>18 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 belief. 12-8-94</p> <p>Date of Survey Signature and Seal of Registered Surveyor:  Certificate Number</p>

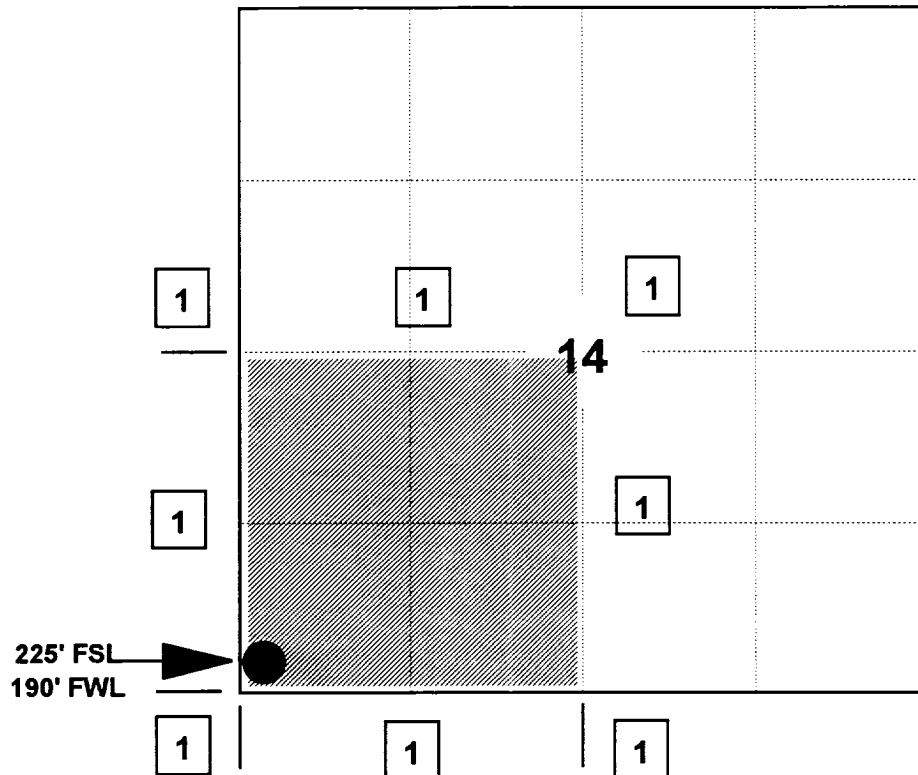
MERIDIAN OIL INC

SAN JUAN 30-6 UNIT #66R

OFFSET OPERATOR PLAT

Unorthodox Pictured Cliffs Well Location

Township 30 North, Range 7 West



1) Meridian Oil Inc



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION



BRUCE KING
GOVERNOR

April 28, 1994

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

ANITA LOCKWOOD
CABINET SECRETARY

Meridian Oil, Inc.
Attention: Peggy Bradfield
P.O. Box 4289
Farmington, New Mexico 87499-4289

Administrative Order NSL-3384

Dear Ms. Bradfield:

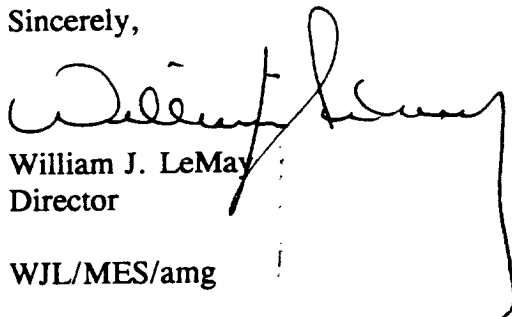
Reference is made to your application dated March 14, 1994 for an unorthodox Blanco-Mesaverde gas well location on an existing 320-acre gas spacing and proration unit (GPU) for said Blanco-Mesaverde Pool comprising the W/2 of Section 14, Township 30 North, Range 7 West, NMPM, Rio Arriba County, New Mexico. Said GPU presently has dedicated thereon the San Juan 30-6 Unit Well Nos. 66 and 66-A located in Units "K" and "F", respectively, of said Section 14.

By the authority granted me under the provisions of Rule 2(d) of the Special Rules and Regulations for the Blanco-Mesaverde Pool, as promulgated by Division Order No. R-8170, as amended, the following described well to be drilled at an unorthodox gas well location is hereby approved:

**San Juan 30-6 Unit Well No. 66-R
255' FSL - 190' FWL (Unit M)**

Further, Meridian is authorized to simultaneously dedicate Blanco-Mesaverde gas production on the subject GPU from the No. 66-R well with the two existing Well Nos. 66 and 66-A. Said wells and GPU will be subject to all existing rules, regulations, policies, and procedures applicable to prorated gas pools in Northwest New Mexico.

Sincerely,



William J. LeMay
Director

WJL/MES/amg

cc: Oil Conservation Division - Aztec
U. S. Bureau of Land Management - Farmington
U. S. Bureau of Reclamation- Durango, Colorado