

MERIDIAN OIL

February 21, 1994

Federal Express

Mr. William LeMay
New Mexico Oil Conservation Division
310 Old Santa Fe Trail
Santa Fe, New Mexico 87503

Re: Klein #28
2170'FSL, 1840'FWL
Section 33, T-26-N, R-6-W, Rio Arriba County, NM
API # 30-039-22261

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Blanco Mesa Verde Pool.

Meridian Oil intends to temporarily abandon this well in the Basin Dakota, recomplete in the Blanco Mesa Verde, and temporarily put on production. The well will then be commingled in the Basin Dakota and Blanco Mesa Verde formations. An application is being made for an area commingle of the entire Klein leases. This well was drilled as a Basin Dakota under NSL-1123 dated December 16, 1979. 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. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

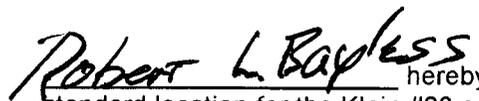
A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

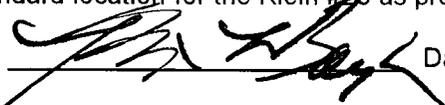
Sincerely yours,



Peggy Bradfield
Regulatory/Compliance Representative

WAIVER

 hereby waives objection to Meridian Oil's application for non-standard location for the Klein #28 as proposed above.

By: 

Date: 2.23.94

cc: Merrion Oil & Gas Corporation
Robert L. Bayless
Hondo Oil & Gas Company

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

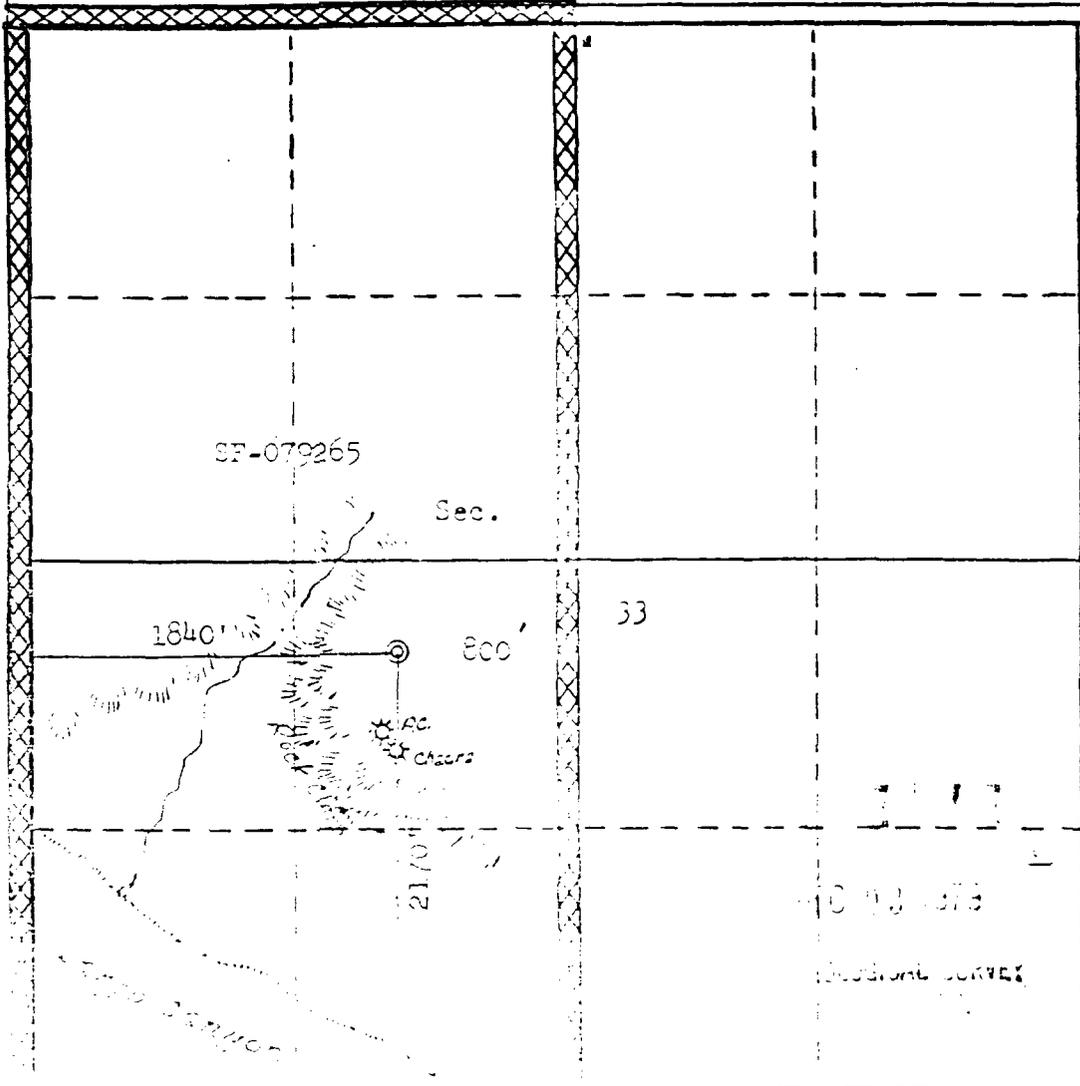
Operator Meridian Oil Inc.		Lease KLEIN (SF-079265)		Well No. 28
Unit Letter X	Section 33	Range 3W	County Rio Arriba	
Actual Well Location of Well:				
2170	feet from the	South	1840	feet from the
				West
Ground Level Elev. 7343	Producing Formation TANON / Santa Verde	Depth 7343	Dedicated Acreage: 320.00/320 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, or acre-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 interests, has been approved by the Commission.



CERTIFICATION

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

Name
Peggy Bradfield

Position
Regulatory Representative

Company
Meridian Oil Inc.

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.

Date Surveyed
July 2, 1979

Registered Professional Engineer
and/or Land Surveyor

[Signature]

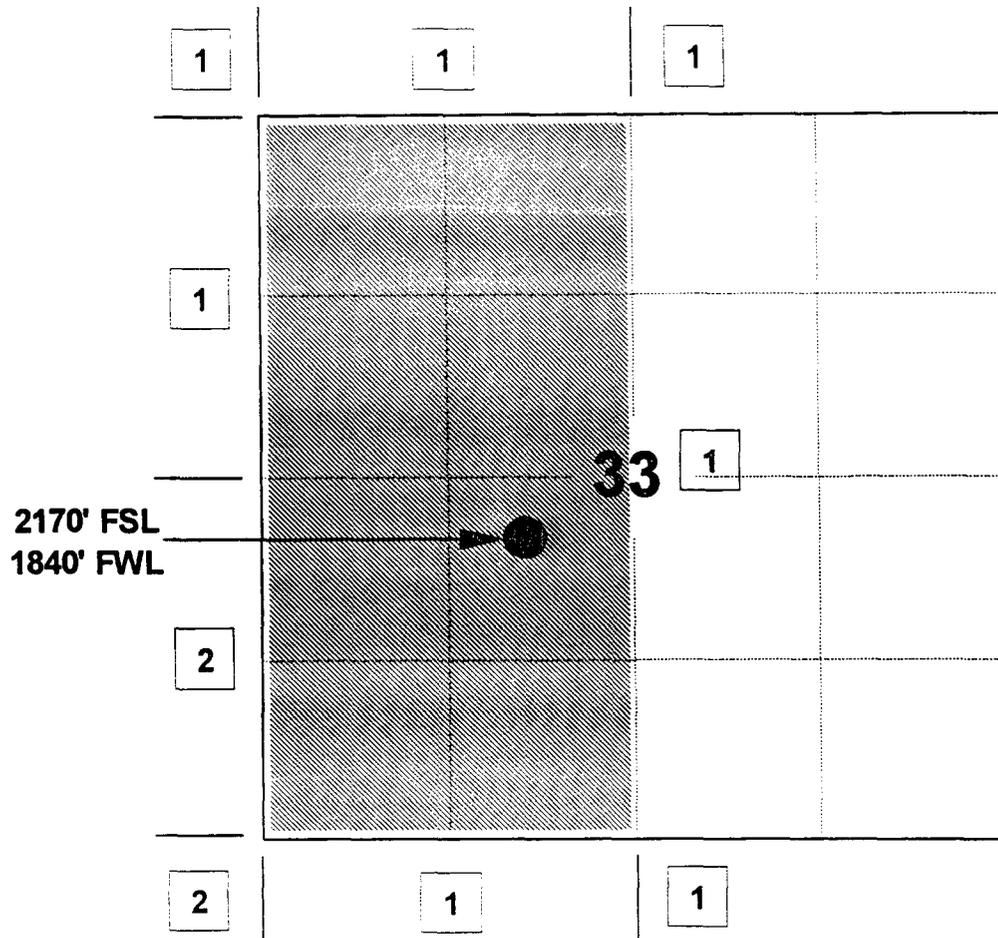
MERIDIAN OIL INC

KLEIN #28

OFFSET OPERATOR \ OWNER PLAT

Mesaverde / Dakota Unorthodox Well Location

Township 26 North, Range 6 West



1) Meridian Oil Inc

2) Merrion Oil & Gas Corporation

PO Box 840, Farmington, NM 87499

Robert L. Bayless

PO Box 168, Farmington, NM 87499

Hondo Oil & Gas Company

PO Box 2208, Roswell, NM 88201

Meridian Oil Inc

MERIDIAN OIL

February 21, 1994

Klein #28
2170'FSL, 1840'FWL
Section 33, T-26-N, R-6-W, Rio Arriba County, New Mexico
API # 30-039-22261

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard gas well location for the plugback and recompletion of the above well.

Merrion Oil & Gas Corporation
PO Box 840
Farmington, NM 87499

Robert L. Bayless
PO Box 168
Farmington, NM 87499

Hondo Oil & Gas Company
PO Box 2208
Roswell, NM 88201



Peggy Bradfield
Notary Public
San Juan County, New Mexico

My commission expires August 17, 1996.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See instructions on reverse side)

Form approved.
Bureau No. 42-R3355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL GAS WELL WY Other _____

2. TYPE OF COMPLETION: OPEN WELL PACKER ESP PERM WY Other _____

3. NAME OF OPERATOR
El Paso Natural Gas Company

4. ADDRESS OF OPERATOR
Box 289, Farmington, New Mexico 87401

5. LOCATION OF WELL (Report location clearly and give distance with any state requirements)*
At surface 2170'S, 1840'W
At top prod. interval reported below
At total depth

14. PERMIT NO. _____ DATE ISSUED _____

6. LEASE DESIGNATION AND SERIAL NO.
SF 079265

6. IF INDIAN ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME
Klein

9. WELL NO.
28

10. FIELD AND POOL, OR WILDCAT
Basin Dakota

11. SEC. T. R., M. OR BLOCK AND SURVEY OR AREA
Sec. 33, T-26-N, R-6-W
N. M. P. M.

12. COUNTY OR PARISH
Rio Arriba

13. STATE
New Mexico

15. DATE SPUDDED 7-10-80 16. DATE T.D. REACHED 7-22-80 17. DATE COMPL. (Ready to prod.) 12-30-80 18. ELEVATIONS (DF, BKB, BT, GR, ETC.)* 6743' GI 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 7549' 21. PLUG, BACK T.D., MD & TVD 7533' 22. IF MULTIPLE COMPL. HOW MANY* _____ 23. INTERVALS DRILLED BY _____ ROTARY TOOLS 0 - 7549 CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
7166 - 7350' (Dakota) 25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
IEL: CDL, Temperature Survey 27. WAS WELL CORED
No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	40#	235'	13 3/4"	224 cu. ft.	
4 1/2"	10.5#	7549'	8 3/4 & 7 7/8"	1412 cu. ft.	

29. LINER RECORD 30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"	7322'	

31. PERFORATION RECORD (Interval, size and number)
7166, 7172, 7178, 7184, 7209, 7250, 7255, 7260, 7264, 7280, 7284, 7298, 7350, 7355, 7344, 7350' w/1 SPI.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7166 - 7350	20,000# sand & 62,500 gal. water

33. PRODUCTION

DATE FIRST PRODUCTION _____ PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) AFG - 460 WELL STATUS (Producing or shut-in) Shut In

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
12-30-80							

FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
SI 2437	SI 2496					

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) _____ TEST WITNESSED BY Harrison Harvey

35. LIST OF ATTACHMENTS _____

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

SIGNED: [Signature] TITLE: Trilling Clerk DATE: 1-23-81

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

February 21, 1994

Federal Express

Mr. William LeMay
New Mexico Oil Conservation Division
310 Old Santa Fe Trail
Santa Fe, New Mexico 87503

Re: Klein #28
2170'FSL, 1840'FWL
Section 33, T-26-N, R-6-W, Rio Arriba County, NM
API # 30-039-22261

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Blanco Mesa Verde Pool.

Meridian Oil intends to temporarily abandon this well in the Basin Dakota, recomplete in the Blanco Mesa Verde, and temporarily put on production. The well will then be commingled in the Basin Dakota and Blanco Mesa Verde formations. An application is being made for an area commingle of the entire Klein leases. This well was drilled as a Basin Dakota under NSL-1123 dated December 16, 1979. 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. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,

Peggy Bradfield
Regulatory/Compliance Representative

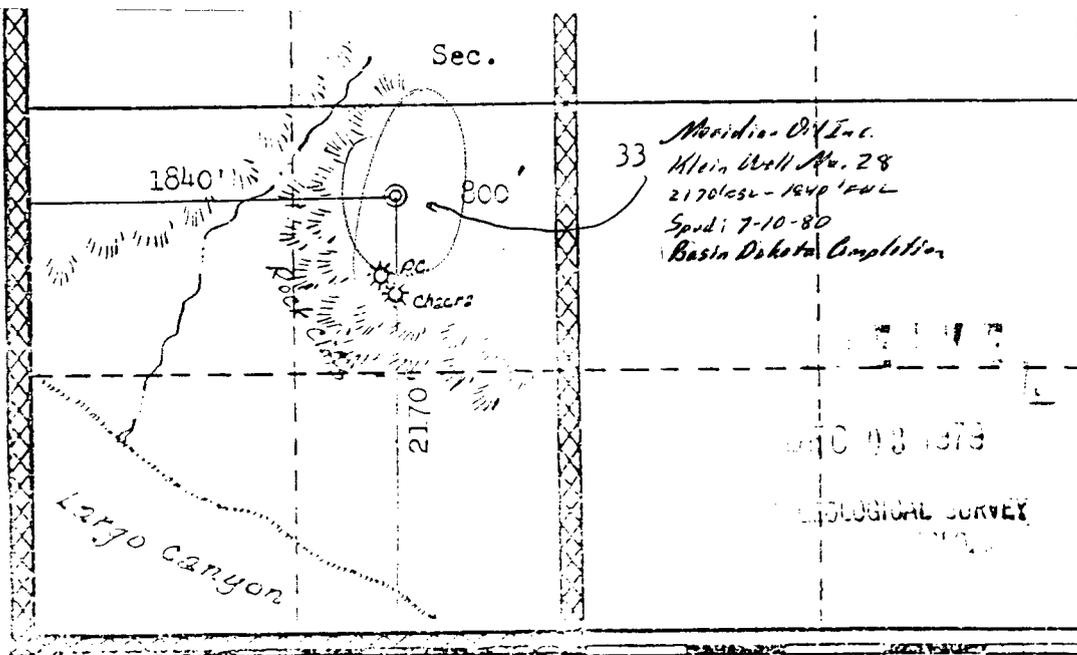
WAIVER

_____ hereby waives objection to Meridian Oil's application for non-standard location for the Klein #28 as proposed above.

By: _____ Date: _____

xc: Merrion Oil & Gas Corporation
Robert L. Bayless
Hondo Oil & Gas Company

Meridian Oil Inc., 3535 East 30th St., P.O. Box 4289, Farmington, New Mexico 87499-4289, Telephone 505-326-9700



Date _____

I hereby certify that the well location shown on this plat was plotted from the notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed July 2, 1979

Registered Professional Engineer and/or Land Surveyor

James E. Kerr Jr.
James E. Kerr Jr.

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

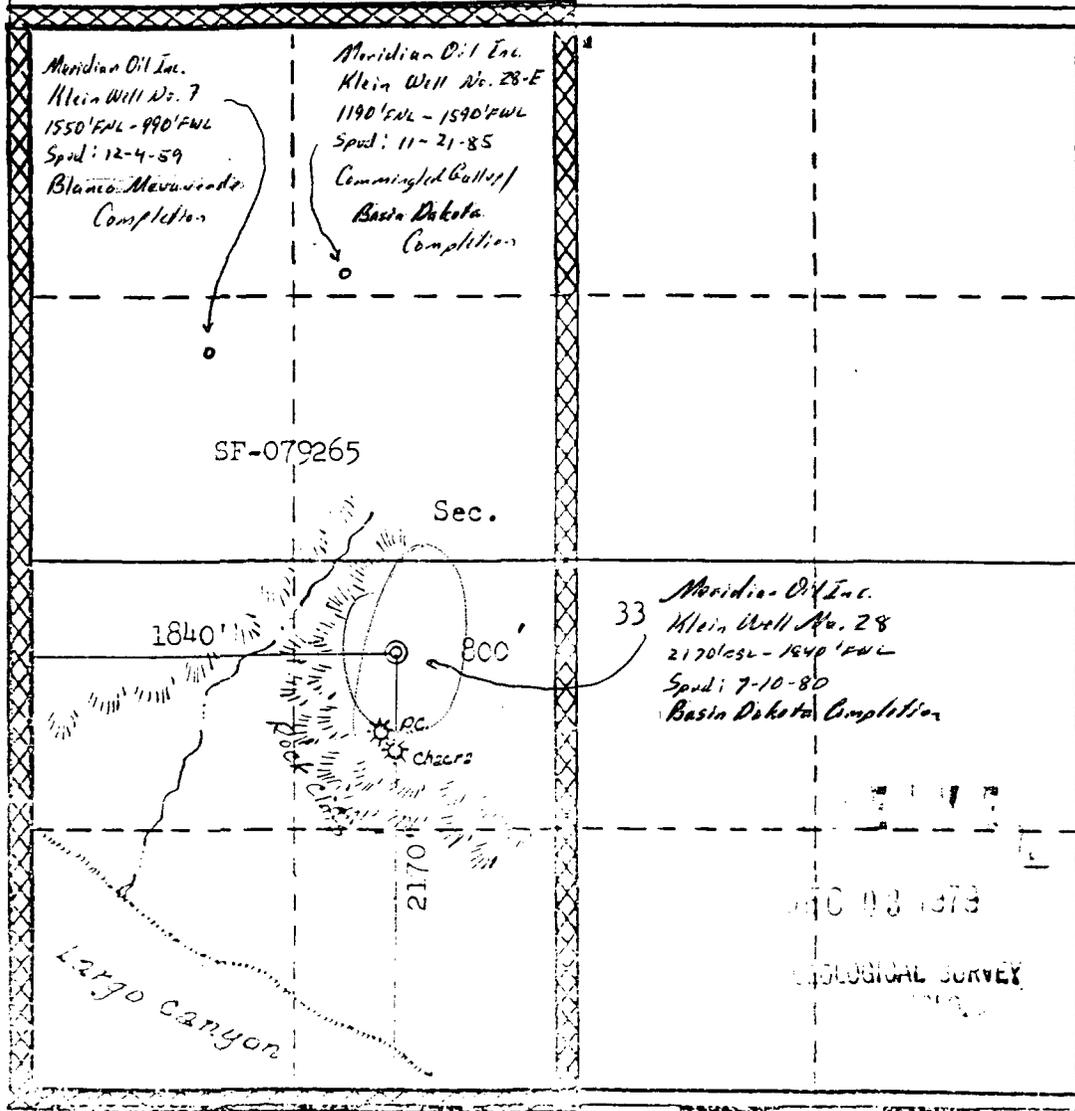
Operator Meridian Oil Inc.		Lease KLEIN (SF-079265)		Well No. 28
Unit Letter K	Section 33	Township 26N	Range 6W	County Rio Arriba
Actual Footage Location of Well: 2170 feet from the South line and 1840 feet from the West line				
Ground Level Elev. 6743	Producing Formation DAKOTA/Mesa Verde	Foal BASIN /Blanco	Dedicated Acreage: 320.00/320 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 _____

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 Commission.



CERTIFICATION

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

Name: Peggy Bradfield

Position: Regulatory Representative

Company: Meridian Oil Inc.

Date: _____

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Date Surveyed: July 2, 1979

Registered Professional Engineer and/or Land Surveyor: [Signature]

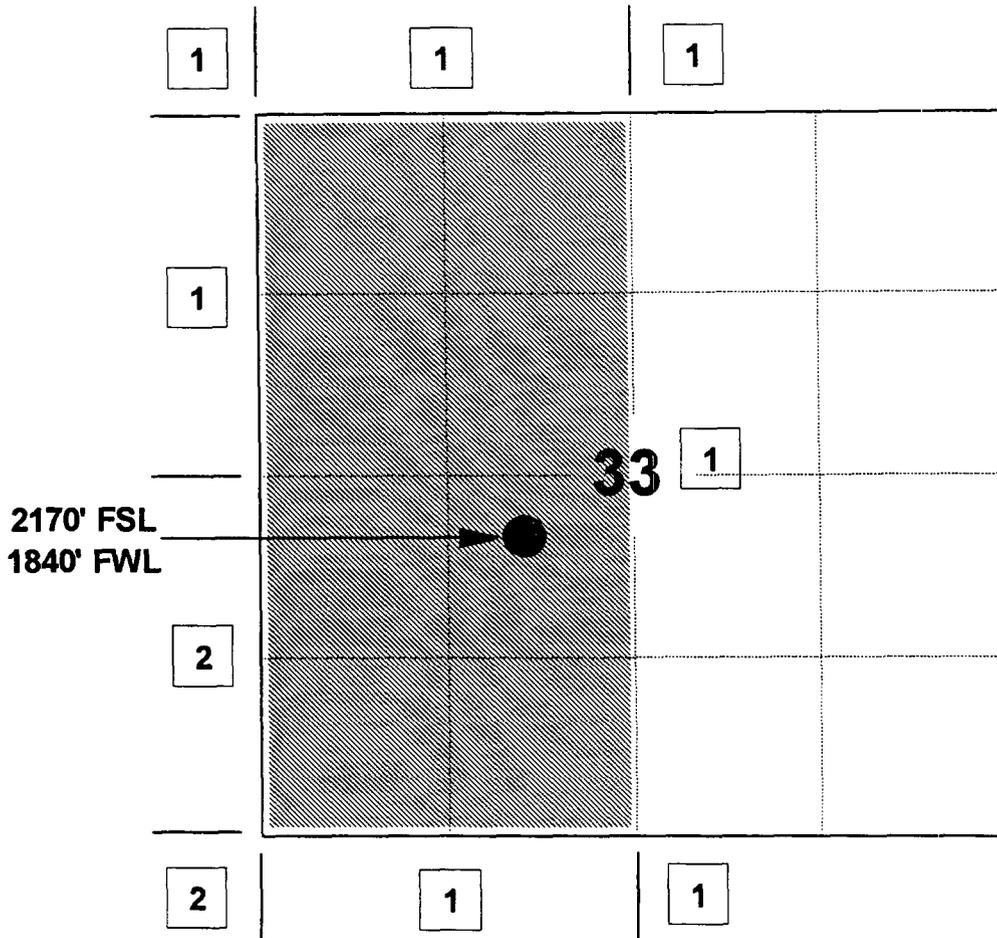
MERIDIAN OIL INC

KLEIN #28

OFFSET OPERATOR \ OWNER PLAT

Mesaverde / Dakota Unorthodox Well Location

Township 26 North, Range 6 West



1) Meridian Oil Inc

2) Merrion Oil & Gas Corporation

PO Box 840, Farmington, NM 87499

Robert L. Bayless

PO Box 168, Farmington, NM 87499

Hondo Oil & Gas Company

PO Box 2208, Roswell, NM 88201

Meridian Oil Inc

MERIDIAN OIL

February 21, 1994

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Peggy Bradfield
Notary Public
San Juan County, New Mexico

My commission expires August 17, 1996.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

SF 079265

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Klein

9. WELL NO.

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10. FIELD AND POOL, OR WILDCAT

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11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 33, T-26-N, R-6-W
N. M. P. M.

12. COUNTY OR PARISH

Rio Arriba New Mexico

13. STATE

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other _____

b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESRV. Other _____

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

Box 289, Farmington, New Mexico 87401

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

At surface 2170'S, 1840'W

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

7-10-80

16. DATE T.D. REACHED

7-22-80

17. DATE COMPL. (Ready to prod.)

12-30-80

18. ELEVATIONS (DF, REB, RT, GR, ETC.)*

6743' GL

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

7549'

21. PLUG, BACK T.D., MD & TVD

7533'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

0 - 7549

CABLE TOOLS

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

7166 - 7350' (Dakota)

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

IEL: CDL, Temperature Survey

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8"	40#	235'	13 3/4"	224 cu. ft.	
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29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
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7166, 7172, 7178, 7184, 7209, 7232, 7235, 7256, 7264, 7280, 7284, 7298, 7350, 7358, 7344, 7350' w/1 SPZ.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7166 - 7350	20,000# sand & 62,500 gal. water

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
		AFG - 460				Shut In	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
12-30-80			→				
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
SI 2437	SI 2496	→					

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

TEST WITNESSED BY

Harrison Harvey

35. LIST OF ATTACHMENTS

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

SIGNED

A. P. Bisco

TITLE

Drilling Clerk

DATE

1-23-81

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

OPERATOR

MERIDIAN OIL

February 21, 1994

Federal Express

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New Mexico Oil Conservation Division
310 Old Santa Fe Trail
Santa Fe, New Mexico 87503

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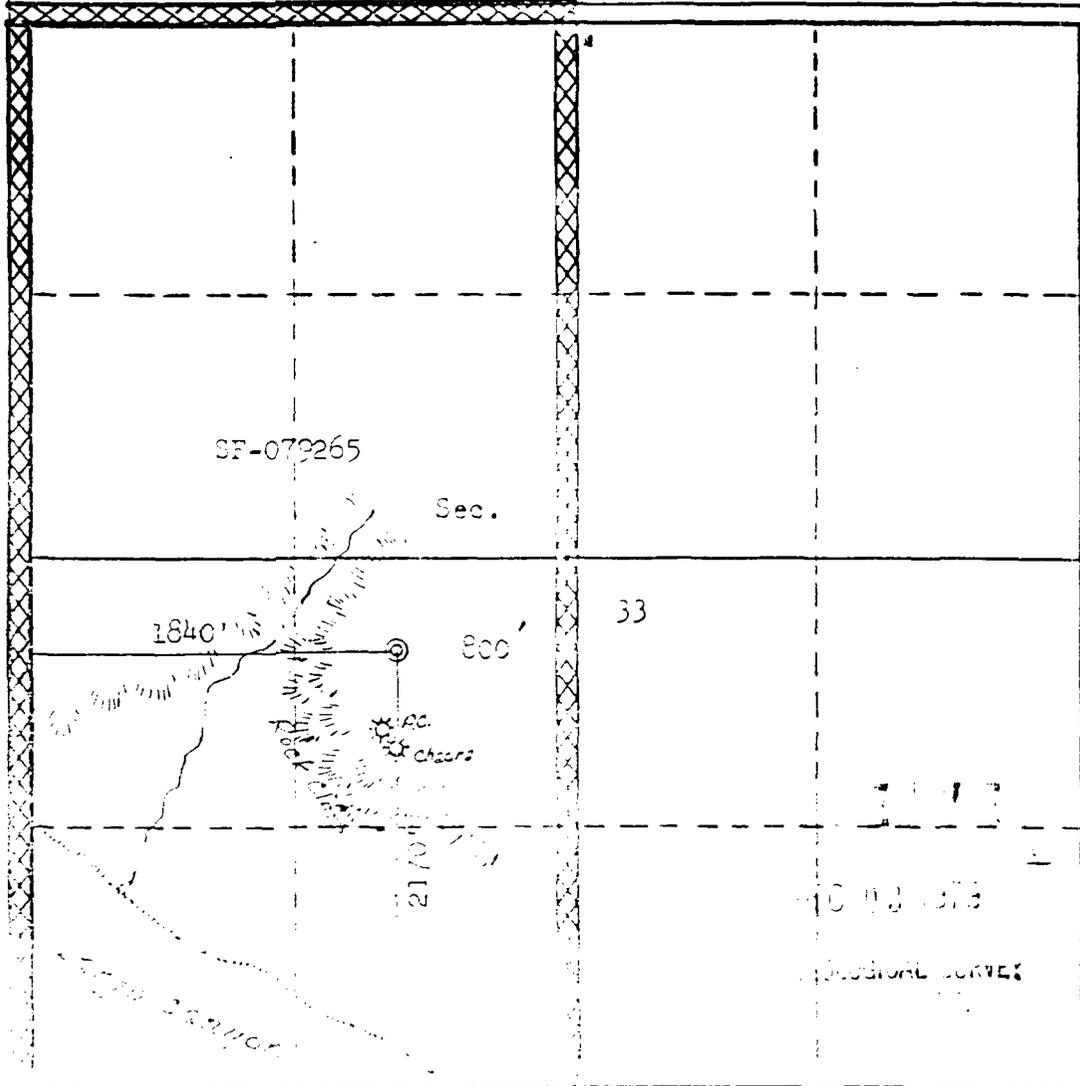
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Unit Letter X	Section 33	Range SW	County Rio Arriba	
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Drains Layer Elev. 5815	Producing Formation Blanco	Feet 1340	Dedicated Acreage: 320.00/320 Acres	

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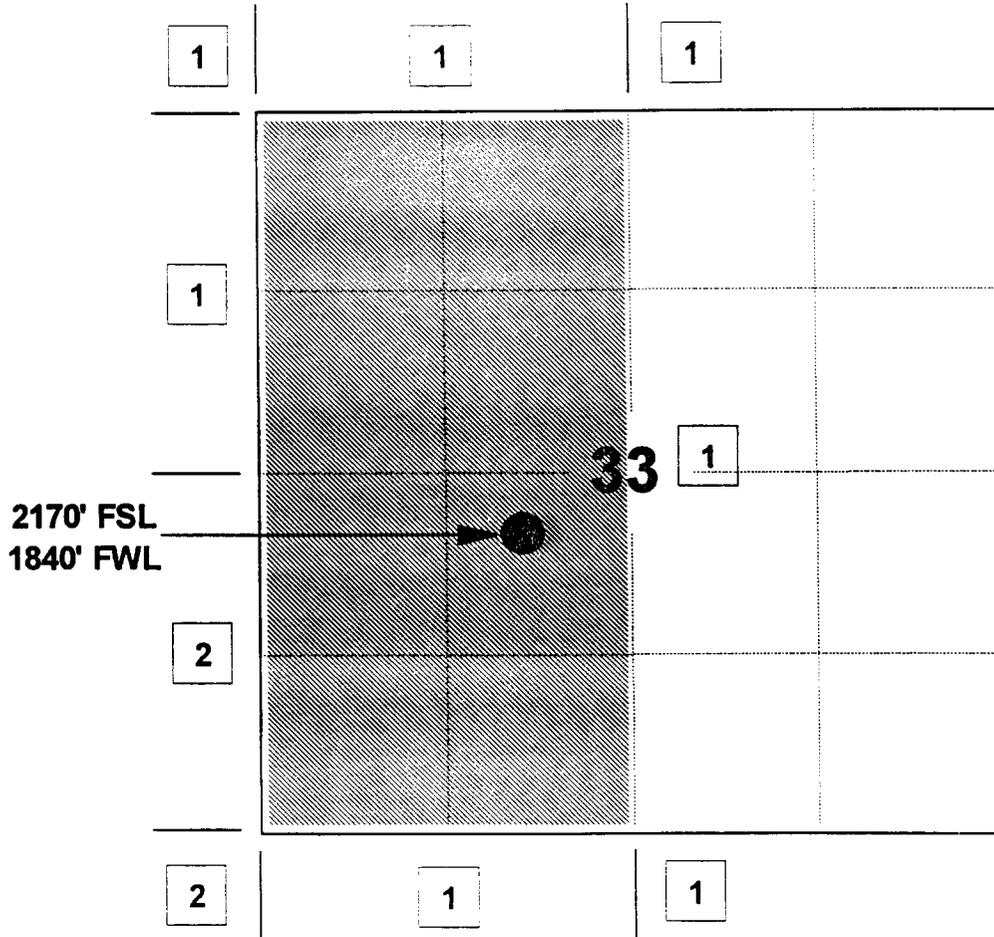
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KLEIN #28

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Form approved
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7-10-80 | 7-22-80 | 12-30-80 | 6743' GL |

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7549' | 7533' | | | 0 - 7549

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7166 - 7350' (Dakota) | No

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33.* PRODUCTION

DATE FIRST PRODUCTION | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) | WELL STATUS (Producing or shut-in)

AFG - 460 | Shut In

DATE OF TEST | HOURS TESTED | CHOKE SIZE | PROD'N. FOR TEST PERIOD | OIL—BBL. | GAS—MCF. | WATER—BBL. | GAS-OIL RATIO

12-30-80 | | | | | | |

FLOW, TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL—BBL. | GAS—MCF. | WATER—BBL. | OIL GRAVITY-API (CORR.)

SI 2437 | SI 2496 | | | | |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) | TEST WITNESSED BY

Harrison Harvey

35. LIST OF ATTACHMENTS

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

SIGNED [Signature] TITLE Drilling Clerk DATE 1-23-81

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