

**MERIDIAN OIL**

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OIL CONSERVATION DIVISION  
RECEIVED

'95 AUG 25 AM 8 52

August 23, 1995

**Federal Express**

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505

Re: Zachry #40  
1850'FSL, 1850'FEL Section 10, T-28-N, R-10-W, San Juan County, NM  
API #30-045-25469

Dear Mr. Stogner:

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

Meridian Oil Inc. has recompleted the Zachry #40 in the Blanco Mesa Verde pool and temporarily abandon the Gallup zone. 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 Administrator

**WAIVER**

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Zachry #40 as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

xc: Texaco Exploration and Production Inc.  
Amoco Production Company

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

Form C-  
 Revised February 21, 1988  
 Instructions on back  
 Submit to Appropriate District Office  
 State Lease - 4 Copies  
 Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
 PO Box 2088  
 Santa Fe, NM 87504-2088

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-25469		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code 7654		5 Property Name Zachry			6 Well Number 40
7 OGRID No. 14538		8 Operator Name MERIDIAN OIL INC.			9 Elevation 5737'

10 Surface Location

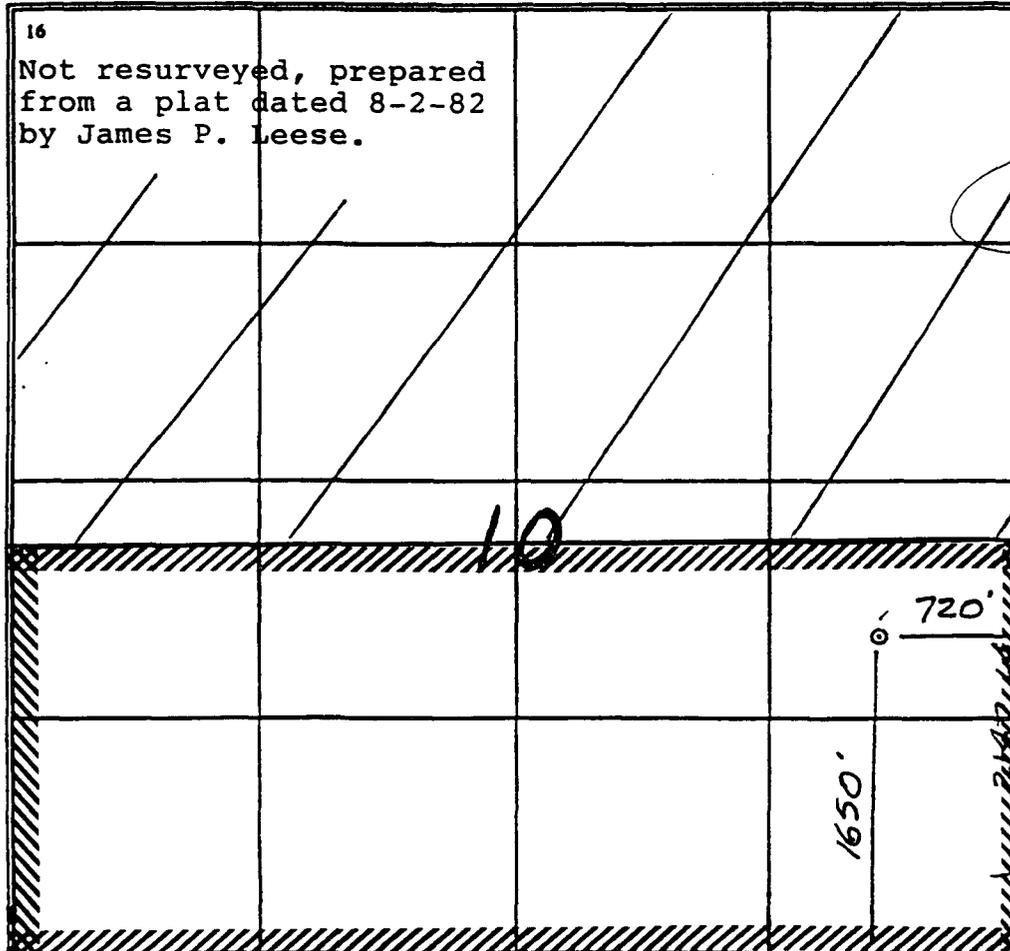
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
I	10	28N	10W		1650	South	720	East	San Juan

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

12 Dedicated Acres All 259.20	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



16  
 Not resurveyed, prepared from a plat dated 8-2-82 by James P. Leese.

17 OPERATOR CERTIFICATION

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

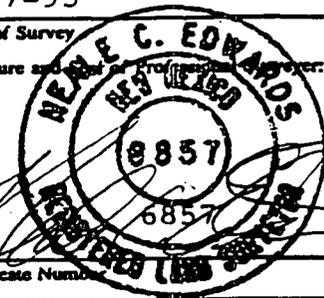
*Peggy Bradfield*  
 Signature  
 Peggy Bradfield  
 Printed Name  
 Regulatory Affairs  
 Title  
 6-13-95  
 Date

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.

6-7-95  
 Date of Survey

Signature and Title of Professional Surveyor



Certificate Number

2129.16

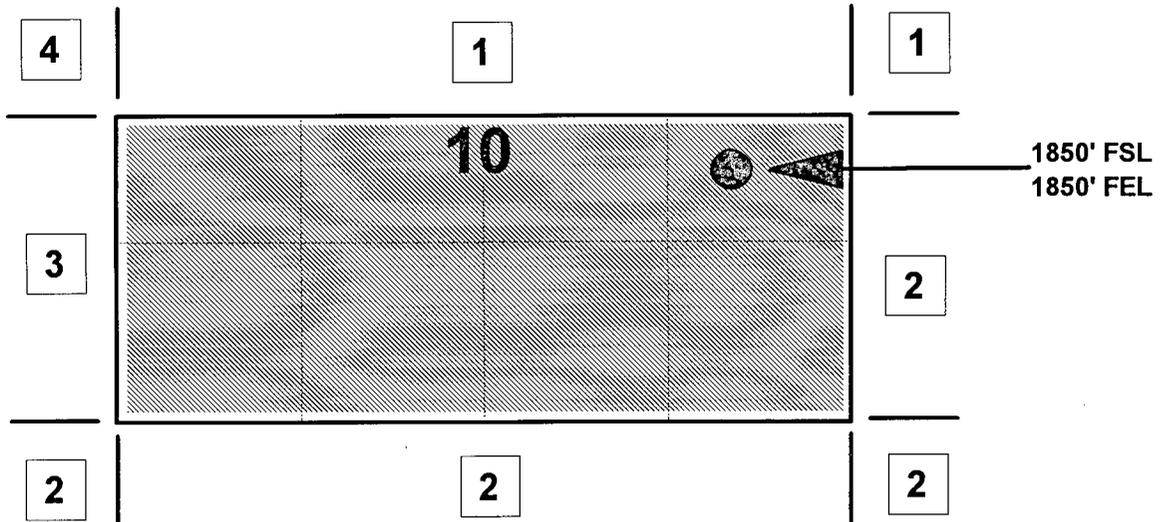
# MERIDIAN OIL INC

## ZACHRY #40

OFFSET OPERATOR \ OWNER PLAT

Gallup / Mesaverde Unorthodox Well Location

Township 28 North, Range 10 West



1) Meridian Oil Inc

2) Southland Royalty Company

3) Meridian Oil Inc &

Texaco Exploration and Production, Inc.

PO Box 2100, Denver, CO 80201-2100

4) Meridian Oil Inc &

Amoco Production Company

PO Box 800, Denver, CO 80201-0800

Re: Zachry #40  
1850'FSL, 1850'FEL Section 10, T-28-N, R-10-W, San Juan County, NM  
API #30-045-25469

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

Texaco Exploration and Production Inc.  
PO Box 2100  
Denver, CO 80201-2100

Amoco Production Company  
PO Box 800  
Denver, CO 80201-0800

  
Peggy Bradford  
Regulatory/Compliance Administrator

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

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

well file MAR 1 1983

WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL [X] GAS WELL [ ] DRY [ ] Other [ ]
b. TYPE OF COMPLETION: NEW WELL [X] WORK OVER [ ] DEEP-EN [ ] PLUG BACK [ ] DIFF. RESV. [ ] Other [ ]

2. NAME OF OPERATOR: Union Texas Petroleum Corporation

3. ADDRESS OF OPERATOR: P.O. Box 808, Farmington, New Mexico 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements): At surface 1650 Ft./S; 720 Ft./E line
At top prod. interval reported below Same as above
At total depth Same as above

RECEIVED FEB 28 1983

U. S. GEOLOGICAL SURVEY FARMINGTON, N. M.

14. PERMIT NO. FARMINGTON, N. M.

5. LEASE DESIGNATION AND SERIAL NO. SF 080724 A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Zachry

9. WELL NO. 40

10. FIELD AND POOL, OR WILDCAT Armenta Gallup Extension

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 10, T-28N, R-10W N.M.P.M.

12. COUNTY OR PARISH San Juan 13. STATE New Mexico

15. DATE SPUDDED 11/22/82 16. DATE T.D. REACHED 12/4/82 17. DATE COMPL. (Ready to prod.) 12/31/82 18. ELEVATIONS (DF, REB, RT, OR, ETC.)\* 5749 R.K.B. 19. ELEV. CASINGHEAD 5737

20. TOTAL DEPTH, MD & TVD 6055 MD & TVD 21. PLUG, BACK T.D., MD & TVD 6009 MD & TVD 22. IF MULTIPLE COMPL., HOW MANY\* - - - 23. INTERVALS DRILLED BY - - - ROTARY TOOLS 0 - 6055 CABLE TOOLS - - -

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\* 5464 - 6006 Gallup (MD & TVD) 26. WAS DIRECTIONAL SURVEY MADE No

25. TYPE ELECTRIC AND OTHER LOGS RUN D.I.L., C.D.C.N. 27. WAS WELL CORED No

28. CASING RECORD (Report all strings set in well) Table with columns: CASING SIZE, WEIGHT, LB./FT., DEPTH SET (MD), HOLE SIZE, CEMENTING RECORD, AMOUNT PULLED

29. LINER RECORD Table with columns: SIZE, TOP (MD), BOTTOM (MD), SACKS CEMENT\*, SCREEN (MD)
30. TUBING RECORD Table with columns: SIZE, DEPTH SET (MD), PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number) See Attachment
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Table with columns: DEPTH INTERVAL (MD), AMOUNT AND KIND OF MATERIAL USED

33.\* PRODUCTION Table with columns: DATE FIRST PRODUCTION, PRODUCTION METHOD, WELL STATUS, DATE OF TEST, HOURS TESTED, CHOKE SIZE, PROD'N. FOR TEST PERIOD, OIL-BBL., GAS-MCF., WATER-BBL., GAS-OIL RATIO, FLOW. TUBING PRESS., CASING PRESSURE, CALCULATED 24-HOUR RATE, OIL-BBL., GAS-MCF., WATER-BBL., OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold Hooked up 2-14-83 TEST WITNESSED BY David Roark

35. LIST OF ATTACHMENTS Perforation and Fracture Record

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records
SIGNED Kenneth E. Roddy TITLE Area Production Supt. DATE 2/25/83

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

OPERATOR

ACCEPTED FOR RECORD ELLIOTT

## **Mike Stogner**

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**From:** Ernie Busch  
**To:** Mike Stogner  
**Subject:** MERIDIAN OIL INC. (NSL) ZACHRY #40  
**Date:** Tuesday, September 05, 1995 6:56AM  
**Priority:** High

ZACHRY #40  
1650' FSL; 720' FEL  
I-10-28N-10W  
RECOMMEND: APPROVAL

Sec : 10 Twp : 28N Rng : 10W Section Type : NORMAL

4 24.59  Federal owned	3 24.73  Federal owned A	2 24.87  Federal owned	1 25.01  Federal owned A
M 40.00  Federal owned A A A	N 40.00  Federal owned A	O 40.00  Federal owned A	P 40.00  Federal owned A

PF01 HELP    PF02            PF03 EXIT    PF04 GoTo    PF05            PF06  
PF07 BKWD   PF08 FWD      PF09 PRINT   PF10 SDIV     PF11            PF12

64.59

64.73  
64.59  
129.32

64.87

65.01  
64.87  
129.88  
129.32  
259.20

CMD:  
OG6IWC.

ONGARD  
INQUIRE WELL COMPLETIONS

10/18/95 14:23:33  
OGOMES -EMEF

API Well No : 30 45 25469 Eff Date : 06-05-1995 WC Status : T  
Pool Idn : 2290 ARMENTA-GALLUP (O)  
OGRID Idn : 14538 MERIDIAN OIL INC  
Prop Idn : 7654 ZACHRY

Well No : 040  
GL Elevation: 5737

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
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B.H. Locn	: 1	10	28N	10W	FTG 1650 F S	FTG 720 F E	P

Lot Identifier:

Dedicated Acre:

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

M0025: Enter PF keys to scroll

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC

CMD:  
OG6IWCM.

ONGARD  
INQUIRE WELL COMPLETIONS

10/18/95 14:23:41  
OGOMES -EMEF

API Well No : 30 45 25469 Eff Date : 06-05-1995 WC Status : A  
Pool Idn : 72319 BLANCO-MESAVERDE (G)  
OGRID Idn : 14538 MERIDIAN OIL INC  
Prop Idn : 7654 ZACHRY

Well No : 040  
GL Elevation: 5737

	U/L	Sec	Township	Range	North/South	East/West	Prop/Act (P/A)
B.H. Locn	: 1	10	28N	10W	FTG 1650 F S FTG	720 F E	P

Lot Identifier:

Dedicated Acre: 259.20

Lease Type : F

Type of consolidation (Comm, Unit, Forced Pooling - C/U/F/O) :

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07	PF08	PF09	PF10 NEXT-WC	PF11 HISTORY	PF12 NXTREC