

Ernie Busch

From: Ernie Busch
To: Mike Stogner
Subject: MERIDIAN OIL INC (NSL)
Date: Friday, February 24, 1995 11:22AM
Priority: High

ZACHRY #54
715' FSL; 925' FWL
M-12--28N-10W
RECOMMEND: APPROVAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

5 Lease Designation and Serial No.
CONTRACT NO: 106

6 If Indian, Allottee or Tribe Name
JICARILLA APACHE

7 If Unit or CA, Agreement Designation

SUBMIT IN TRIPLICATE

1 Type of Well
 Oil Well Gas Well Other

8 Well Name and No.
JICARILLA B

2 Name of Operator
MeritNet Partners

9 API Well No.
SEE BELOW

3 Address and Telephone No.
12221 MERIT DRIVE, SUITE 500, DALLAS, TEXAS 75251 (214)701-8377

10 Field and Pool, or Exploratory Area
BASIN DAKOTA

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEE BELOW

11 County or Parish, State
RIO ARRIBA, NM

12 CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other CHANGE OF OPERATOR	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

MeritNet Partners, L.P. WILL TAKE OVER OPERATIONS OF THE FOLLOWING WELLS FROM SOUTHERN UNION EXPLORATION CO. EFFECTIVE JUNE 1, 1993.

#8A Sec. 25 T26N R4W 30-039-21929 810' FNL & 1005 FWL

RECEIVED
JAN 18 1995
OIL CON. DIV.
DIST. 3

14 I hereby certify that the foregoing is true and correct

Signed [Signature] Title REGULATORY MANAGER Date 5-4-93

(This space for Federal or State office use)
Approved by [Signature] Title Chief, Lands and Mineral Resources Date JAN 17 1995
Conditions of approval, if any

OPERATOR

MERIDIAN OIL

February 7, 1995

Federal Express

Mr. Michael Stogner
New Mexico Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87504

RECEIVED
FEB - 8 1995

OIL CON. DIV.
DIST. 3

Re: Zachry #54
715'FSL, 925'FWL Section 12, T-29-N, R-11-W, San Juan County, NM
API #30-045-08501

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. intends to recomplete the Zachry #54 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 Bradford
Regulatory/Compliance Representative

WAIVER

_____ hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Zachry #54 as proposed above.

By: _____ Date: _____

xc: Conoco Inc.

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-107
 Revised February 21, 199-
 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

API Number 30-045-25596		Pool Code 72319/02290		Pool Name Blanco Mesaverde/Armenta Gallun	
Property Code 7654		Property Name Zachry			Well Number 54
OGRID No. 14538		Operator Name Meridian Oil Inc.			Elevation 5812

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
M	12	28 N	10 W		715	South	925	West	San Juar

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/270.11	¹³ Joint or Infill 40	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 12-16-80 by Michael Daly

RECEIVED

FEB - 6 1995

OIL CON. DIV.

DIST. 3

12

925'

715'

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 _____

Printed Name
Peggy Bradfield

Title
Regulatory Affairs

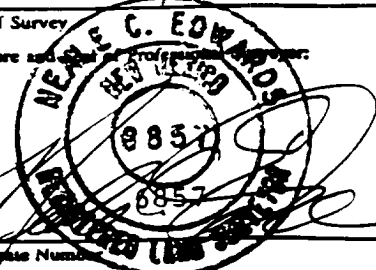
Date
2-6-95

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.

2-6-95

Date of Survey _____

Signature and Title of Professional Surveyor:


Certificate Number _____

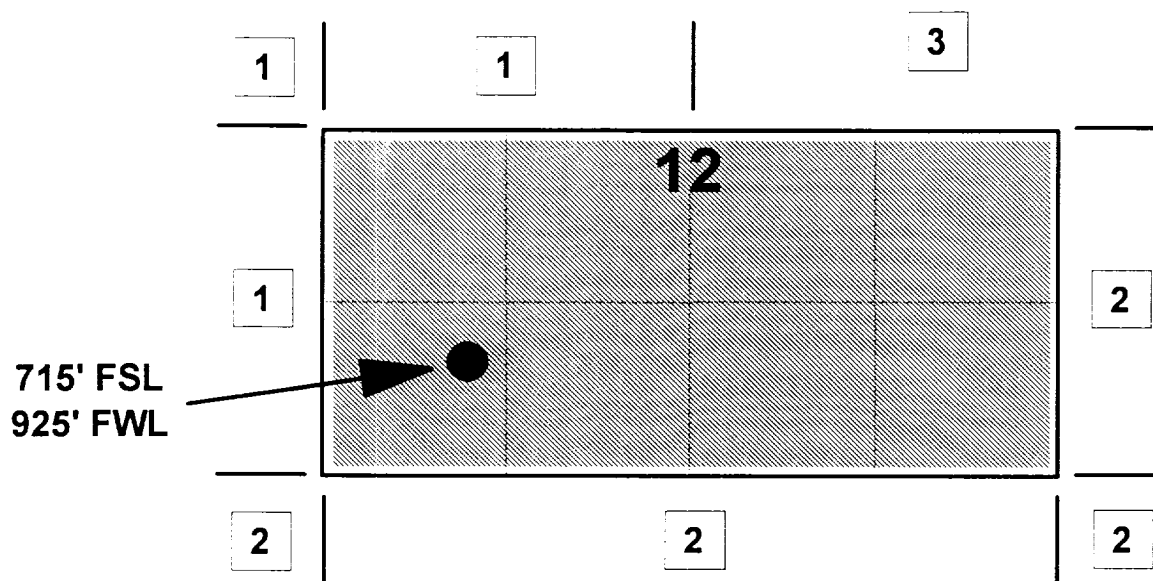
MERIDIAN OIL INC

ZACHERY #54

OFFSET OPERATOR \ OWNER PLAT

Unorthodox Mesaverde Well Location

Township 28 North, Range 10 West



1) Meridian Oil Inc


2) Southland Royalty Company

3) Conoco, Inc. 10 Desta Drive, Suite 100W, Midland, TX 79705-4500

Re: Zachry #54
715'FSL, 925'FWL Section 12, T-29-N, R-11-W, San Juan County, NM
API #30-045-08501

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.

Conoco
10 Desta Drive, Suite 100W
Midland, TX 79705-4500

A handwritten signature in black ink, appearing to read "Peggy Bradfield". The signature is written in a cursive style with a large initial "P".

Peggy Bradfield
Regulatory/Compliance Representative

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 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. RESVR. 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 715'/South; 925'/West lines
 At top prod. interval reported below Same as above
 At total depth Same as above

14. PERMIT NO. SEP 00 1983

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.
54

10. FIELD AND POOL, OR WILDCAT
Armenta Gallup

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec. 12, T-28N, R-10W, N.M.P.M.

12. COUNTY OR PARISH
San Juan

13. STATE
New Mexico

15. DATE SPUDDED 4-11-83 16. DATE T.D. REACHED 4-29-83 17. DATE COMPL. (Ready to prod.) 5-10-83 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 5826' R.K.B. 19. ELEV. CASINGHEAD 5812' G.R.

20. TOTAL DEPTH, MD & TVD 6175' 21. PLUG, BACK T.D., MD & TVD 6107' 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 0-6175' 24. ROTARY TOOLS 25. CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
 5956' - 6106' Lower Gallup
 5528' - 5875' Upper Gallup

25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN IEL-GR, CDL-CN-GR 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"	36.00#	315'	13-3/4"	318 cu. ft.	
7"	23.00#	5470'	8-3/4"	2755 cu. ft. (2 stage)	
4-1/2"	11.60#	5255-6164'	6-1/4"	214 cu. ft.	

(See Reverse)

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)
4-1/2"	5255'	6164'	214 cu. ft.	

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"	5971'	

31. PERFORATION RECORD (Interval, size and number)

5956' - 6106' 16-0.27" holes
 5528' - 5875' 24-0.27" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
5956-6106'	2000 gals 15% HCL; 58,760 gals 75 quality foam; 42,000# sand
5528-5875'	3300 gals 15% HCL; 153,500 gals 75 quality foam; 200,000# sand

33. PRODUCTION

DATE FIRST PRODUCTION 5-27-83 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping WELL STATUS (Producing or shut-in) Pumping

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
6-27-83	24	5/8"	→	15	100	0	6667

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
40	316	→	15	100	0	40°

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

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 W.K. Cooper TITLE Field Operations Manager DATE SEP 12 1983
 9-2-83

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

FARMINGTON RESOURCE AREA
FARMINGTON, NEW MEXICO

BY Smm

OPERATOR

2010101-321