

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)NM OIL CONS COMMISSION
FORM APPROVED

Drawer NO. 1004-0137

Expires: NM 882100

5. LEASE DESIGNATION AND SERIAL NO.

NM 82896

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.

GILA 12 FEDERAL NO. 1

9. API WELL NO.

30-015-28168

10. FIELD AND POOL, OR WILDCAT

NORTHWEST POKER LAKE
DELAWARE11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

SEC. 12, T24S, R30E

12. COUNTY OR
PARISH

EDDY

13. STATE

NM

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

MERIDIAN OIL INC.

3. ADDRESS AND TELEPHONE NO.

P.O. Box 51810, Midland, TX 79710-1810

915-688-6943

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

At surface

800' FSL & 330' FEL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

9/29/94

15. DATE SPUDDED

10/26/94

16. DATE T.D. REACHED

11/9/94

17. DATE COMPL. (Ready to prod.)

12/2/94

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

3520'

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

8291'

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

8238'

22. IF MULTIPLE COMPLETIONS, HOW MANY

ACCEPTED FOR RECORD

FEB 15 1995

23. INTERVALS

ROTARY TOOLS

CABLE TOOLS

0-TD

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

7972' - 8022'

25. WAS DIRECTIONAL
SURVEY MADE

YES

26. TYPE ELECTRIC AND OTHER LOGS RUN

INCLUDED

27. WAS WELL CORED

NO

28. CASING 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
13 3/8"	48#	503'	17 1/2"	530 SXS	CIRC.
8 5/8"	28#/32#	4,147'	12 1/4"	1800 SXS	CIRC.
5 1/2"	17#	8291'	7 7/8"	1020 SXS	TOC@ 3928'

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 7/8"	7911'	7911'

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)
7972' - 8022' (100 HOLES - 2 JSPF)

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7972' - 8022'	A W/2000 GLS 7.5% NEFE HCL
	F W/21600 GLS 30# X-LINK GEL
	100,000# 20/40 OTTAWA SND &
	15000# 20/40 SANTROL SUPER

RECEIVED

33.* PRODUCTION

DATE FIRST PRODUCTION 12/3/94		PRODUCTION METHOD (Flowing, gas lift, pumping, etc. and type of pump) FLOWING				WELL STATUS (Producing or shut-in) PRODUCING	
DATE OF TEST 1/5/95	HOURS TESTED 24	CHOKE SIZE 24" / 60"	PRODUCTION TEST PERIOD OIL CON. DIV.	GAS - MCF. 100	WATER - BBL. 110	GAS - OIL RATIO 390:1	
FLOW. TUBING PRESS. 120	CASING PRESSURE 40	CALCULATED 24-HOUR RATE →	OIL DIST. 2	GAS - MCF.	WATER - BBL.	OIL GRAVITY - API (CORR.) 42°	

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

SOLD

TEST WITNESSED BY

35. LIST OF ATTACHMENTS

3160-5(S), LOGS, C-104, INCLINATION REPORT

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

SIGNED

TITLE

REGULATORY ASSISTANT

DATE

1/18/95

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

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
	0	565	Redbeds	Rustler Salado Castille Delaware Bone Spring		565'
	565'	935'	Andydrite			935'
	935'	4038'	Salt, Anhydrite			4038'
	4038'	4255'	Anhydrite			4255'
	4255'	8105'	Sandstone, Limestone, Shale			8105'
	8105'	TD	Limestone, Shale			

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-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

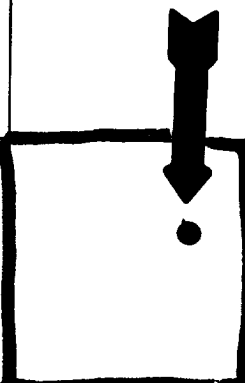
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-28168		² Pool Code 96046		³ Pool Name NORTHWEST POKER LAKE DELAWARE	
⁴ Property Code 15907		⁵ Property Name GILA '12' FEDERAL			⁶ Well Number NO. 1
⁷ OGRID No. 26485		⁸ Operator Name MERIDIAN OIL INC.			⁹ Elevation 3520'

¹⁰ Surface Location									
UL or lot no. P	Section 12	Township 24S	Range 30E	Lot. Idn	Feet from the 800'	North/South Line SOUTH	Feet from the 330'	East/West line EAST	County EDDY

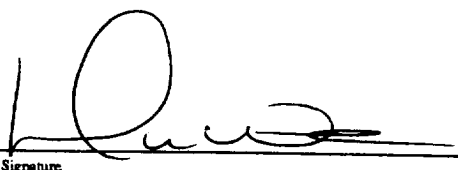
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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

¹⁷ OPERATOR CERTIFICATION

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



Signature
DONNA WILLIAMS

Printed Name
REGULATORY ASSISTANT

Title
1/18/95

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.

Date of Survey

Signature and Seal of Professional Surveyor:

Certificate Number



RECEIVED

Jan 24 1995

WELL

Gila 12 Federal No. 1

LOCATION

Sec. 12-24S-30E, Eddy County, New Mexico

OPERATOR

Meridian Oil Inc.P.O. Box 51810Midland, Texas 79710

DRILLING CONTRACTOR

Exeter Drilling Company

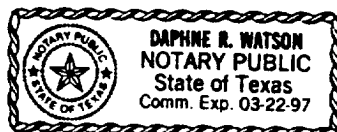
The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and that he has conducted deviation tests and obtained the following results:

Degrees @ Depth		Degrees @ Depth		Degrees @ Depth	
1/2	320	4	3,779		
2	791	3	3,843		
1	1,135	3 3/4	3,906		
1	1,478	3	3,967		
3/4	1,854	2 3/4	4,031		
1	2,200	1 3/4	4,145		
1 3/4	2,547	1 1/4	4,458		
1	2,735	2	4,900		
1 1/2	3,017	3/4	5,370		
1 3/4	3,143	1/2	5,812		
3	3,298	3/4	6,285		
3	3,313	1 1/4	6,782		
3	3,364	1 3/4	7,251		
3	3,426	2	7,590		
3 1/4	3,490	1 3/4	8,300		
3 1/4	3,552				
4 1/2	3,614				
4 3/4	3,645				
5	3,677				
4 3/4	3,716				

Drilling Contractor: **EXETER DRILLING COMPANY**

By: Bob Lange
Bob Lange
Drilling Manager
Southern Division

Subscribed and sworn before me this 14th day of November, 1994.



Daphne R. Watson
Daphne R. Watson
Notary Public
Commission Expires: March 22, 1997