

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd, Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

2040 Pacheco St.
Santa Fe, NM 87505

Form C-105
Revised 1-1-89

WELL API NO.	30-015-31939
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	E-647

WELL COMPLETION OR RECOMPLETION REPORT AND LOG	
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐	7. Lease Name or Unit Agreement Name
b. Type of Completion: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐	D STATE
2. Name of Operator MARBOB ENERGY CORPORATION	8. Well No. 28
3. Address of Operator PO BOX 227, ARTESIA, NM 88211-0227	9. Pool name or Wildcat ARTESIA; GLORIETA-YESO

4. Well Location
Unit Letter <u>0</u> : <u>530</u> Feet From The <u>SOUTH</u> Line and <u>2310</u> Feet From The <u>EAST</u> Line
Section <u>25</u> Township <u>17S</u> Range <u>28E</u> NMPM <u>EDDY</u> County

10. Date Spudded 2/23/03	11. Date T.D. Reached 3/11/03	12. Date Compl. (Ready to Prod.) 3/28/03	13. Elevations (DF & RKB, RT, GR, etc.) 3683' GL	14. Elev. Casinghead
15. Total Depth 4566'	16. Plug Back T.D. 4554'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools 0 - 4566'	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 4028' - 4327' YESO				20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run DLL, CSNG				22. Was Well Cored NO

23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8"	24#	532'	12 1/4"	350 SX, CIRC	NONE
5 1/2"	17#	4566'	7 7/8"	1610 SX, CIRC	NONE

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	4016'	

26. Perforation record (interval, size, and number) 4028' - 4327' (20 SHOTS)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
	4028' - 4327'	ACDZ W/ 2000 GAL 15% HCL

28. PRODUCTION							
Date First Production 4/7/03	Production Method (Flowing, gas lift, pumping - Size and type pump) PUMPING					Well Status (Prod. or Shut-in) PROD	
Date of Test 4/8/03	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - BbL. 130	Gas - MCF 53	Water - BbL. 327	Gas - Oil Ratio
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - BbL.	Gas - MCF	Water - BbL.	Oil Gravity - API - (Corr.)	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD	Test Witnessed By LENDELL HAWKINS
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30. List Attachments LOGS, DEVIATION SURVEY
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31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief	
Signature <u>Diana J. Cannon</u>	Printed Name <u>DIANA J. CANNON</u> Title <u>PRODUCTION ANALYST</u> Date <u>4/14/03</u>

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

T. Anhy _____
T. Salt _____
B. Salt _____
T. Yates _____ 792'
T. 7 Rivers _____
T. Queen _____ 1662'
T. Grayburg _____
T. San Andres _____ 2404'
T. Glorieta _____ 3926'
T. Paddock _____
T. Blinbry _____
T. Tubb _____
T. Drinkard _____
T. Abo _____
T. Wolfcamp _____
T. Penn _____
T. Cisco (Bough C) _____

Northwestern New Mexico

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____
T. _____

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn. "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from to
No. 2, from to

No. 3, from to
No. 4, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	....	.....	.....	.....	to	...	.....	.....	.....	.....	feet	.....	.....	.....	.....
No. 2, from	....	.....	.....	.....	to	...	.....	.....	.....	.....	feet	.....	.....	.....	.....
No. 3, from	....	.....	.....	.....	to	...	.....	.....	.....	.....	feet	.....	.....	.....	.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology

From	To	Thickness in Feet	Lithology

L & M DRILLING, INC.

OIL WELL DRILLING CONTRACTORS

PO BOX 1370 ARTESIA, NEW MEXICO 88211-1370
(505) 746-4405 746-3518 748-2205

March 14, 2003

MAR 18 2003

Marbob Energy Corporation
PO Drawer 227
Artesia, NM 88211-0227

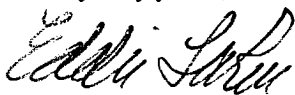
RE: D State #28
530' FSL & 2310' FEL
Sec. 25, T17S, R28E
Eddy County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION	DEPTH	DEVIATION	DEPTH	DEVIATION
212'	1°	2117'	2 1/2°	3209'	1 3/4°
392'	1 3/4°	2179'	2 1/4°	3342'	1 1/4°
492'	1°	2274'	2 1/4°	3454'	3/4°
757'	1°	2389'	2°	3607'	1 1/4°
945'	1 1/4°	2430'	2°	3772'	1°
1130'	1 3/4°	2556'	2°	3918'	1°
1378'	1 3/4°	2650'	2°	4040'	1°
1574'	1°	2743'	2 1/2°	4133'	3/4°
1750'	1 3/4°	2805'	2 1/2°	4289'	3/4°
1905'	2 1/4°	3899'	2°	4526'	1°
1999'	2 1/2°	3023'	1 3/4°	4566'	1°
2027'	2 1/2°	3116'	2°		

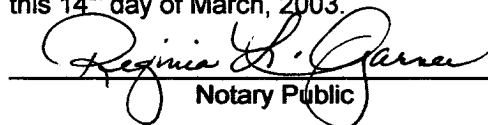
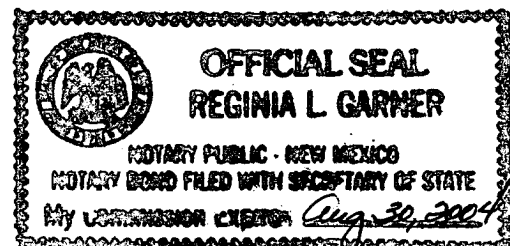
Very truly yours,



Eddie C. LaRue
Vice President

STATE OF NEW MEXICO }
COUNTY OF EDDY }

The foregoing was acknowledged before me
this 14th day of March, 2003.


Notary Public



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Lori Wrotenbery

Director

Oil Conservation Division

GEOLOGICAL TOPS

Marbob Energy Corporation

D State #28

Unit O, Sec. 25, T-17-S R-28-E

530' FSL & 2310' FEL (G.L.-2683'; K.B.-2695')

Eddy Co., N.M.

30-015-31939

Geological Tops per/Bryan G. Arrant-OCD

Yates	792'
Bowers	1428'
Queen	1662'
Seven Rivers	1050'
San Andres	2404'
Lovington Sand	2437'
Glorieta	3914'