



OCD-ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO 1004-0137
Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

5 LEASE DESIGNATION AND SERIAL NO

NMLC-028731A

1a. Type of Well ☒ Oil Well ☐ Gas Well ☐ Dry ☐ Other
b. Type of Completion ☒ New Well ☐ Workover ☐ Deepen ☐ Plug Back ☐ Diff Resvr
Other _____

6 INDIAN ALLOTTEE OR TRIBE NAME

7 UNIT AGREEMENT

2 Name of Operator
Marbob Energy Corporations

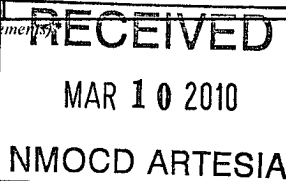
8 FARM OR LEASE NAME
Mary Federal #4

3 Address
P.O. Box 227
Artesia, NM 88211-0227

3a Phone No (include area code)
575-748-3303

9 API WELL NO
30-015-37116

4. Location of Well (Report location clearly and in accordance with Federal requirements)
At surface 890' FSL & 2310' FWL, Unit N (SESW)



10. FIELD NAME
GRBG Jackson; SR-Q-Grbg-Glorieta-Yeso

11 SEC. T. R. M. OR BLOCK AND SURVEY
OR AREA 14 T 17S R 29E

12 COUNTY OR PARISH 13 STATE
Eddy NM

At top prod Interval reported below Same

At total depth Same

14 Date Spudded 1/2/10 15 Date T D Reached 1/7/10 16 Date Completed 2/18/10 ☐ D & A ☒ Ready to Prod 17 ELEVATIONS (DF, RKB, RT, GR, etc)* 3611' GR 3623' KB

18 Total Depth MD 5651' TVD 5651' 19 Plug back T D MD 5598' TVD 5598' 20 Depth Bridge Plug Set MD TVD

21 Type Electric & other Logs Run (Submit a copy of each)
DLL, DSN
22. Was well cored? ☒ No ☐ Yes (Submit analysis)
Was DST run? ☒ No ☐ Yes (Submit report)
Directional Survey? ☒ No ☐ Yes (Submit copy)

23. Casing and Liner Record (Report all strings set in well)

Hole Size	Size/ Grade	Wt. (#/ft.)	Top (MD)	Bottom(MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol (Bbl)	Cement Top*	Amount Pulled
12 1/4"	8 5/8" J55	24#	0	401'		500 sx		0	None
7 7/8"	7" N80	23#	0	1031'		500 sx		0	None
7 7/8"	5 1/2" L80	17#	0	5647'		880 sx		0	None

24 Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2 7/8"	5531'							

25 Producing Intervals

Formation	Top	Bottom	Perforated Interval	Size	No of Holes	Perf Status
A) Yeso	5278'	5460'	5278', 5460'		18	Open
B) Yeso	5096'	5096'	5096'		12	Open
C)						
D)						

26 Perforation Record

27. Acid/Fracture Treatment, Cement Squeeze, Etc

Depth Interval	Amount and Type of Material
5278', 5460'	Acidz w/1000 gal 15% NEFE; Frac w/197513# 16/30 sand & 147641 gal fluid
5096'	Acidz w/1000 gal 15% NEFE; Frac w/102659# 16/30 sand & 79995 gal fluid

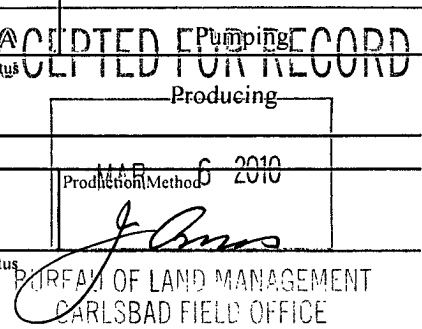
28. Production- Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil Bbl	Gas MCF	Water Bbl	Oil Gravity Corr API	Gas Gravity	Production Method
2/22/10	2/24/10	24	→	40	62	230	N/A	N/A	Producing
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil Bbl	Gas MCF	Water Bbl	Gas Oil Ratio	Well Status	
N/A	N/A	N/A	→						

28a Production- Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil Bbl	Gas MCF	Water Bbl	Oil Gravity Corr API	Gas Gravity	Production Method
			→						Producing
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil Bbl	Gas MCF	Water Bbl	Gas Oil Ratio	Well Status	
			→						

* See instructions and spaces for additional data on page 2)



Handwritten initials 'W2'

28b Production- Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil Bbl	Gas MCF	Water Bbl	Oil Gravity Corr API	Gas Gravity	Production Method
			→						
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil Bbl	Gas MCF	Water Bbl	Gas Oil Ratio	Well Status	
			→						

28c Production- Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil Bbl	Gas MCF	Water Bbl	Oil Gravity Corr API	Gas Gravity	Production Method
			→						
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil Bbl	Gas MCF	Water Bbl	Gas Oil Ratio	Well Status	
			→						

29 Disposition of Gas (Sold, used for fuel, vented, etc)

Sold

30 Summary of Porous Zones (include Aquifers)

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	Descriptions Contents, Etc	Name	Top
					Measured Depth
Yates	989'	1272'		Rustler	363'
Seven Rivers	1273'	1878'		Top of Salt	450'
San Andres	2561'	3992'		Yates	989'
Yeso	4086'	5507'		Seven Rivers	1273'
				Queen	1879'
				San Andres	2561'
				Glorieta	3993'
				Yeso	4086'
				Tubb	5508'
					TD 5651'

32 Additional remarks (include plugging procedure)

33 Indicate which items have been attached by placing a check in the appropriate boxes

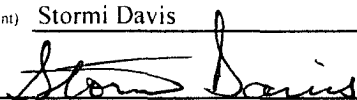
☒ Electrical/ Mechanical Logs (1 full set required)☐ Geologic Report☐ DST Report☐ Directional Survey☐ Sundry Notice for plugging and cement verification☐ Core Analysis☒ Other Inclination Report

34 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (please print) Stormi Davis

Title Production Assistant

Signature



Date 2/25/10

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction