

Submit to App State District Office
Two Copies
District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505



State of New Mexico
Energy, Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

JUN - 4 2009

Form C-105
July 17, 2008

1. WELL API NO.
30-015-22233
2. Type of Lease
☒ STATE ☐ FEE ☐ FED/INDIAN
3. State Oil & Gas Lease No
V-5110

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing

☒ **COMPLETION REPORT** (Fill in boxes #1 through #31 for State and Fee wells only)

☐ **C-144 CLOSURE ATTACHMENT** (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33, attach this and the plat to the C-144 closure report in accordance with 19 15 17 13 K NMAC)

7. Type of Completion

☐ NLW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☒ OTHER Convert to SWD

8. Name of Operator

Marbob Energy Corporation

5. Lease Name or Unit Agreement Name
Lakewood AQE State SWD

6. Well Number

1

10. Address of Operator

PO Box 227
Artesia, NM 88211-0227

9. OGRID

14049

11. Pool name or Wildcat

SWD, Canyon

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	F	30	19S	26E		1980	N	1980	W	Eddy
BII:										

13. Date Spudded 8/9/77	14. Date T D Reached 9/21/77	15. Date Rig Released	16. Date Completed (Ready to Produce) 5/27/09	17. Elevations (DI and RKB RT, GR, etc) 3436' GR
18. Total Measured Depth of Well 9726	19. Plug Back Measured Depth 8260'	20. Was Directional Survey Made? No	21. Type Electric and Other Logs Run None	

22. Producing Interval(s), of this completion - Top, Bottom, Name

7936' - 8210' Cisco-Canyon (Upper Penn)

23. **CASING RECORD** (Report all strings set in well)

CASING SIZE	WEIGHT LB /FT	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8" existing	48#	500'	17 1/2"	600 sx	None
9 5/8" existing	36#	1400'	12 1/4"	750 sx	None
7" existing	23# & 36#	8567'	8 3/4"	1650 sx	None

24. **LINER RECORD**

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 7/8"	7896'	7892'

25. **TUBING RECORD**

26. Perforation record (interval, size, and number)

7936 - 8210' (113 shots)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
7936' - 8210'	Acidz w/ 20K gal NE Fe 20% HCl

28. **PRODUCTION**

Date First Production	Production Method (Flowing, gas lift, pumping - Size and type pump)	Well Status (Prod or Shut-in)
N/A	N/A - SWD	SWD

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)

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

30. Test Witnessed By

31. List Attachments

None

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit

33. If an on-site burial was used at the well, report the exact location of the on-site burial

Latitude

Longitude

NAD 1927 1983

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 Printed Name Diana J. Briggs Title Production Manager Date 6/3/09

E-mail Address production@marbob.com

100

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn 8360'	T Kirtland	T. Penn. "B"
B. Salt	T Atoka 9016'	T Fruitland	T. Penn "C"
T. Yates	T Miss	T Pictured Cliffs	T Penn "D"
T 7 Rivers	T Devonian	T Cliff House	T Leadville
T Queen	T Silurian	T. Menefee	T. Madison
T Grayburg 690'	T Montoya	T Point Lookout	T Elbert
T San Andres 1130'	T Simpson	T. Mancos	T McCracken
T Glorieta 2730'	T McKee	T. Gallup	T Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T.Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs 4105'	T.Todilto	
T. Abo	T. Morrow Sand 9411'	T. Entrada	
T. Wolfcamp 6793'	T	T. Wingate	
T Penn 7530'	T	T. Chinle	
T. Cisco (Bough C)	T	T Permian	

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
690	1130	440	Grayburg
1130	2730	1600	San Andres
2730	4105	1375	Glorieta
4105	6793	2688	Bone Spring
6793	7530	737	Wolfcamp
7530	8360	830	Penn
8360	9016	656	Strawn
9016	9411	395	Atoka
9411	TD		Morrow