

Submit To Appropriate 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

Form C-105  
July 17, 2008

1. WELL API NO.  
30-015-37424
2. Type of Lease  
☒ STATE ☐ FEE ☐ FED/INDIAN
3. State Oil & Gas Lease No.

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)

5. Lease Name or Unit Agreement Name  
SRO State Unit Com ✓

6. Well Number:  
4H ✓

7. Type of Completion:  
☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator  
Marbob Energy Corporation ✓

9. OGRID  
14049 -

10. Address of Operator  
P.O Box 227  
Artesia, NM 88211-0227

11. Pool name or Wildcat  
WC; Bone Spring 96403

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	A	16	26S	28E	A	660	North	330	East	Eddy ✓
BH:	D	16	26S	28E	D	627	North	332	West	Eddy ✓

13. Date Spudded 1/21/10 14. Date T.D. Reached 2/6/10 15. Date Rig Released 2/7/10 16. Date Completed (Ready to Produce) 4/6/10 17. Elevations (DF and RKB, RT, GR, etc.) 3036' GR

18. Total Measured Depth of Well 11379' 19. Plug Back Measured Depth 11317' 20. Was Directional Survey Made? Yes 21. Type Electric and Other Logs Run DSN, DLL

22. Producing Interval(s), of this completion - Top, Bottom, Name  
6950-11300' Bone Spring

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
13 3/8"	48#	316'	17 1/2"	375 sx	0
9 5/8"	36#	2426'	12 1/4"	1000 sx	0
5 1/2"	17#	11369'	7 7/8"	1500 sx (TOC@2090' TS)	0

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CMT	SCREEN	SIZE	DEPTH SET
					2 7/8"	6191'
						6184'

26. Perforation record (interval, size, and number)		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
		DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
10838', 11002', 11136', 11300' (32)		10838-11300'	Acdz w/1500 gal 10% NEFE; Frac w/346076# sand & 319948 gal fluid
10200', 10350', 10500', 10650' (32)		10200-10650'	Acdz w/1500 gal 10% NEFE; Frac w/342679# sand & 316688 gal fluid
9550', 9700', 9850', 10000' (32)		9550-10000'	Acdz w/1500 gal 10% NEFE; Frac w/336150# sand & 311597 gal fluid
8900', 9050', 9200', 9350' (32)		8900-9350'	Acdz w/1500 gal 10% NEFE; Frac w/342565# sand & 322374 gal fluid
8250', 8400', 8550', 8700' (32)		8250-8700'	Acdz w/1500 gal 10% NEFE; Frac w/356092# sand & 313432 gal fluid
7600', 7750', 7900', 8050' (32)		7600-8050'	Acdz w/1500 gal 10% NEFE; Frac w/357409# sand & 319896 gal fluid
6950', 7100', 7250', 7400' (32)		6950-7400'	Acdz w/1900 gal 10% NEFE; Frac w/399251# sand & 342257 gal fluid

28. PRODUCTION

Date First Production 4/12/10		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Producing		
Date of Test 4/13/10	Hours Tested 24	Choke Size N/A	Prod'n For Test Period	Oil - Bbl 613	Gas - MCF 4434	Water - Bbl 2313	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

30. Test Witnessed By  
Donnie Hill

31. List Attachments  
Logs, Deviation Report & Directional Surveys

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: Stormi Davis Printed Name: Stormi Davis Title: Production Assistant Date: 4/16/10

E-mail Address: sdavis@marbob.com