

HOBBS OGD

Form C-105

July 17, 2008

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88201 District II 1501 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. 30-025-39890		2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN		3. State Oil & Gas Lease No. V-0412	
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 State GS-16	
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER				6. Well Number 2	
8. Name of Operator Mack Energy Corporation				9. OGRID 013837	
10. Address of Operator P.O. Box 960 Artesia, NM 88210				11. Pool name or Wildcat Vacuum; Grayburg San-Andres	
12. Location	Unit	Section	Township	Range	Lot
Surface:	P	16	17S	34E	
BH:					
13. Date Spudded 6/6/2011	14. Date T.D. Reached 7/1/2011	15. Date Rig Released 7/4/2011	16. Date Completed (Ready to Produce) 9/23/2011	17. Elevations (DF and RKB, RT, GR, etc.) 4066' GR	
18. Total Measured Depth of Well 4910'		19. Plug Back Measured Depth 4875'		20. Was Directional Survey Made? No	
22. Producing Interval(s), of this completion - Top, Bottom, Name 4743-4832' Vacuum; Grayburg San-Andres					
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9 5/8, J-55	36	1635'	14 3/4	1300sx	none
7, P-110	26	8796'	8 3/4	1010sx	none
24. LINER RECORD					
SIZE	TOP	BOTTOM	SACKS/CEMENT	SCREEN	
25. TUBING RECORD					
SIZE	DEPTH SET	PACKER SET			
2 7/8"	4824'				
26. Perforation record (interval, size, and number) 4743-4832', 26 holes, .41					
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL: 4743-4832' AMOUNT AND KIND MATERIAL USED: See C-103 for details					
28. PRODUCTION					
Date First Production 10/2/2011		Production Method (Flowing, gas lift, pumping - Size and type pump) 2 1/2 x 2 x 20' pump		Well Status (Prod or Shut-in) Producing	
Date of Test 10/10/2011	Hours Tested 24 hours	Choke Size	Prod'n For Test Period	Oil - Bbl 6	Gas - MCF 0
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl 6	Gas - MCF 0	Water - Bbl 22
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		30. Test Witnessed By Robert C. Chase			
31. List Attachments Deviation Survey, Logs, Directional Survey					
32. If a temporary pit was used at the well, attach a plat with the location of 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 Jerry W. Sherrell		Printed Name Jerry W. Sherrell		Title Production clerk	
E-mail Address jerry@mec.com				Date 10/25/2011	

NOV 08 2011

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 and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special 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 11, 12 and 26-31 shall be reported for each zone.

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	T. Kirtland	T. Penn. "B"
B Salt	T Atoka	T. Fruitland	T. Penn. "T"
T Yates 2900	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T 7 Rivers 3252	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3914	T. Silurian	T. Menefee	T. Madison
T. Grayburg 4416	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4702	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzie
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	T. Todillo	
T. Abo	T. Morrow 9130	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough Q	T.	T. Permian	

OIL OR GAS
SANDS OR ZONES

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