

Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>			<b>Form C-105</b> Revised August 1, 2011		
<b>1. WELL API NO.</b> 30-025-40601							
<b>2. Type of Lease</b> <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN							
<b>3. State Oil &amp; Gas Lease No.</b> VB-1325							
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>							
<b>4. Reason for filing:</b> <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes # 1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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)				<b>5. Lease Name or Unit Agreement Name</b> Leo State			
<b>7. Type of Completion:</b> <input type="checkbox"/> NEW WELL <input checked="" type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER				<b>6. Well Number:</b> 6			
<b>8. Name of Operator</b> Mack Energy Corporation				<b>9. OGRID</b> 013837			
<b>10. Address of Operator</b> P.O. Box 960, Artesia, NM 88210				<b>11. Pool name or Wildcat</b> WC-025 G-06 S183518A; Bone Spring			
<b>12. Location</b>	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	B	18	18S	35E		150	
BH:	B	18	18S	35E		338	
<b>13. Date Spudded</b>	<b>14. Date T.D. Reached</b>	<b>15. Date Rig Released</b>		<b>16. Date Completed (Ready to Produce)</b>		<b>17. Elevations (OF and RKB, RT, GR, etc)</b>	
7/29/2014	8/5/2014	8/11/2014		8/08/2014		3963' GR	
<b>18. Total Measured Depth of Well</b>		<b>19. Plug Back Measured Depth</b>		<b>20. Was Directional Survey Made?</b>		<b>21. Type Electric and Other Logs Run</b>	
9495'		9410'		No			
<b>22. Producing Interval(s), of this completion - Top, Bottom, Name</b> 7951-9164' WC-025 G-06 S183518A; Bone Spring							
<b>23. CASING RECORD (Report all strings set in well)</b>							
CASING SIZE	WEIGHT LB./FT.	DEPTH SET		HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED	
8 5/8" J-55	24	1577		12 1/4	850sx	None	
5 1/2", L-80	17	9495		7 7/8	1925sx	None	
<b>24. LINER RECORD</b>				<b>25. TUBING RECORD</b>			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	
					2 7/8", J-55	9177'	
<b>26. Perforation record (interval, size, and number)</b>  7951-8032', .42, 42 holes 8422-9164', .42, 42 holes				<b>27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.</b> DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED 7951-9164'    See C-103 for details			
<b>28. PRODUCTION</b>							
<b>Date First Production</b>		<b>Production Method (Flowing, gas lift, pumping - Size and type pump)</b>			<b>Well Status (Prod. or Shut-in)</b>		
8/11/2014		2 1/2 x 2 x 20' pump			Producing		
<b>Date of Test</b>	<b>Hours Tested</b>	<b>Choke Size</b>	<b>Prod'n For Test Period</b>	<b>Oil - Bbl</b>	<b>Gas - MCF</b>	<b>Water - Bbl.</b>	
08/16/2014	24 hours			9	9	40	
<b>Flow Tubing Press.</b>	<b>Casing Pressure</b>	<b>Calculated 24-Hour Rate</b>	<b>Oil - Bbl.</b>	<b>Gas - MCF</b>	<b>Water - Bbl.</b>	<b>Oil Gravity - API - (Corr.)</b>	
			9	9	40	39.6	
<b>29. Disposition of Gas (Sold, used for fuel, vented, etc)</b> Sold						<b>30. Test Witnessed By</b> Robert Chase	
<b>31. List Attachments</b>							
<b>32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.</b>							
<b>33. If an on-site burial was used at the well, report the exact location of the on-site burial:</b>							
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 <u>Deana Weaver</u>		Name <u>Deana Weaver</u>		Title <u>Production Clerk</u>		Date <u>8.26.14</u>	
E-mail Address <u>dweaver@mec.com</u>							

HOBBS OCD  
 AUG 28 2014  
 RECEIVED

K2

AUG 29 2014