

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 178028 WELL API NUMBER 30-015-41756 5. Indicate Type of Lease P 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name WIND FEE																																																
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)																																																		
1. Type of Well: O		8. Well Number 002																																																
2. Name of Operator MACK ENERGY CORP		9. OGRID Number 13837																																																
3. Address of Operator PO Box 960, 11344 Lovington Hwy, Artesia, NM 88211		10. Pool name or Wildcat																																																
4. Well Location Unit Letter <u>F</u> : <u>1650</u> feet from the <u>N</u> line and feet <u>2310</u> from the <u>W</u> line Section <u>4</u> Township <u>23S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3138 GR																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/></td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>	TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>		Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																													
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:																																																
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>																																															
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>																																															
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>																																																
Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																																
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 11/27/2013 Spud 14 3/4" hole @ 11pm. 11/28/2013 TD 14 3/4" hole @ 402'. RIH w/ 1 1/2" 9 5/8" 36# J-55 ST&C @ 402'. Cemented w/100sx RFC tailed w/ 460sx Class C, plug down @ 2:54pm, circ 193sx. WOC 18 hrs tested casing to 1800# for 30 mins, held ok. 12/3/2013 TD 8 3/4" hole @ 5,558'. 12/4/2013 RIH w/ 141 jts 7" 26# HCP-110 LT&C @ 5,558'. Cement w/ 280sx 35/65 POZ, Tail 575sx PVL, plug down @ 11:00pm, circ 141sx. WOC 12 hrs tested casing to 600# for 20 mins, held ok. 12/5/2013 Rig released @ 8am. 11/27/2013 Spudded well.																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td>11/28/13</td> <td>Surf</td> <td>FreshWater</td> <td>14.75</td> <td>9.625</td> <td>36</td> <td>J55</td> <td>0</td> <td>402</td> <td>560</td> <td>0</td> <td>C</td> <td></td> <td>1800</td> <td></td> <td>N</td> </tr> <tr> <td>12/04/13</td> <td>Prod</td> <td>CutBrine</td> <td>8.75</td> <td>7</td> <td>26</td> <td>HCP110</td> <td>0</td> <td>5558</td> <td>855</td> <td></td> <td>C</td> <td></td> <td>600</td> <td>0</td> <td>N</td> </tr> </tbody> </table>			Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole	11/28/13	Surf	FreshWater	14.75	9.625	36	J55	0	402	560	0	C		1800		N	12/04/13	Prod	CutBrine	8.75	7	26	HCP110	0	5558	855		C		600	0	N
Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole																																			
11/28/13	Surf	FreshWater	14.75	9.625	36	J55	0	402	560	0	C		1800		N																																			
12/04/13	Prod	CutBrine	8.75	7	26	HCP110	0	5558	855		C		600	0	N																																			
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																		
<table style="width:100%;"> <tr> <td>SIGNATURE</td> <td>Electronically Signed</td> <td>TITLE</td> <td>Production Clerk</td> <td>DATE</td> <td>12/6/2013</td> </tr> <tr> <td>Type or print name</td> <td>Jerry Sherrell</td> <td>E-mail address</td> <td>jerrys@mec.com</td> <td>Telephone No.</td> <td>505-748-1288</td> </tr> </table>			SIGNATURE	Electronically Signed	TITLE	Production Clerk	DATE	12/6/2013	Type or print name	Jerry Sherrell	E-mail address	jerrys@mec.com	Telephone No.	505-748-1288																																				
SIGNATURE	Electronically Signed	TITLE	Production Clerk	DATE	12/6/2013																																													
Type or print name	Jerry Sherrell	E-mail address	jerrys@mec.com	Telephone No.	505-748-1288																																													
For State Use Only: <table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td>Randy Dade</td> <td>TITLE</td> <td>District Supervisor</td> <td>DATE</td> <td>12/9/2013 8:30:14 AM</td> </tr> </table>			APPROVED BY:	Randy Dade	TITLE	District Supervisor	DATE	12/9/2013 8:30:14 AM																																										
APPROVED BY:	Randy Dade	TITLE	District Supervisor	DATE	12/9/2013 8:30:14 AM																																													

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments
Permit 178028

DRILLING COMMENTS

Operator: MACK ENERGY CORP PO Box 960 Artesia, NM 88211	OGRID: 13837
	Permit Number: 178028
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
There are no Comments for this Permit		