

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 199512 WELL API NUMBER 30-015-42558 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name OUTLAW STATE																																																																																
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 008																																																																																
2. Name of Operator APACHE CORP		9. OGRID Number 873																																																																																
3. Address of Operator 303 Veterans Airpark Lane, Suite 3000, Midland, TX 79705		10. Pool name or Wildcat																																																																																
4. Well Location Unit Letter <u>O</u> : <u>990</u> feet from the <u>S</u> line and feet <u>2310</u> from the <u>E</u> line Section <u>29</u> Township <u>17S</u> Range <u>28E</u> NMPM _____ County <u>Eddy</u>																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3709 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. See Attached 1/10/2015 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>01/10/15</td> <td>Surf</td> <td></td> <td>11</td> <td>8.625</td> <td>24</td> <td>J55</td> <td>41</td> <td>423</td> <td>800</td> <td>1.51</td> <td>C</td> <td></td> <td>2000</td> <td></td> <td></td> </tr> <tr> <td>01/10/15</td> <td>Surf</td> <td></td> <td>11</td> <td>8.625</td> <td>24</td> <td>J55</td> <td>11</td> <td>423</td> <td>100</td> <td>1.34</td> <td>C</td> <td></td> <td>2000</td> <td></td> <td></td> </tr> <tr> <td>01/10/15</td> <td>Surf</td> <td></td> <td>11</td> <td>8.625</td> <td>24</td> <td>J55</td> <td>11</td> <td>423</td> <td>100</td> <td>1.34</td> <td>C</td> <td></td> <td>2000</td> <td></td> <td></td> </tr> <tr> <td>01/16/15</td> <td>Prod</td> <td></td> <td>7.875</td> <td>5.5</td> <td>17</td> <td>J55</td> <td>11</td> <td>5023</td> <td>850</td> <td>2</td> <td>C</td> <td></td> <td>2500</td> <td></td> <td></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	01/10/15	Surf		11	8.625	24	J55	41	423	800	1.51	C		2000			01/10/15	Surf		11	8.625	24	J55	11	423	100	1.34	C		2000			01/10/15	Surf		11	8.625	24	J55	11	423	100	1.34	C		2000			01/16/15	Prod		7.875	5.5	17	J55	11	5023	850	2	C		2500		
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																																																																			
01/10/15	Surf		11	8.625	24	J55	41	423	800	1.51	C		2000																																																																					
01/10/15	Surf		11	8.625	24	J55	11	423	100	1.34	C		2000																																																																					
01/10/15	Surf		11	8.625	24	J55	11	423	100	1.34	C		2000																																																																					
01/16/15	Prod		7.875	5.5	17	J55	11	5023	850	2	C		2500																																																																					
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>DATE</td> </tr> <tr> <td>Type or print name</td> <td>Bobby Smith</td> <td>E-mail address</td> <td>bobby.smith@apachecorp.com</td> </tr> <tr> <td></td> <td></td> <td>Telephone No.</td> <td>432-818-1020</td> </tr> </table>			SIGNATURE	Electronically Signed	TITLE	DATE	Type or print name	Bobby Smith	E-mail address	bobby.smith@apachecorp.com			Telephone No.	432-818-1020																																																																				
SIGNATURE	Electronically Signed	TITLE	DATE																																																																															
Type or print name	Bobby Smith	E-mail address	bobby.smith@apachecorp.com																																																																															
		Telephone No.	432-818-1020																																																																															
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>2/10/2015 9:58:42 AM</td> </tr> </table>			APPROVED BY:	Randy Dade	TITLE	District Supervisor	DATE	2/10/2015 9:58:42 AM																																																																										
APPROVED BY:	Randy Dade	TITLE	District Supervisor	DATE	2/10/2015 9:58:42 AM																																																																													

SPUD 1/10/2015 DRLG F/ 51' TO T/423; CIRC TO TOH; RUN CSG

1/10/2015 CSG STRNG @ 423'; HOLE SZ 11", STRNG SZ 8.625, TYPE J-55, WT 24 ST&C;
CSG SHOE SET @ 423' ; FLOAT COLLAR @ 381'; SURF CSG PRESSURE TEST: 2000 PSI/
30 MIN. - OK. RAN 6 CENTRALIZERS

1/10/2015 LEAD 200 SKS THIXOTROPIC; WT 14.6; YIELD 1.51; TAIL 600 SKS OF CMT, CL
C, WT. 14.80 PPG; YIELD 1.34; DID NOT CIRCULATE CEMENT TO SURFACE

1/10/2015 CEMENT: 1ST **STAGE** RUN 1" PIPE; TOP OUT 100 SKS OF CMT; CL C; WT
14.80 PPG; YIELD 1.34; DID NOT CIRCULATE CEMENT TO SURFACE.

1/11/2015 CEMENT: 2ND **STAGE** RUN 1" PIPE; TOP OUT 100 SKS OF CMT; CL C; WT
14.80 PPG; YIELD 1.34; CIRC 14 SKS TO SURFACE

1/11-1/15 DRILL CEMENT & SHOE TRACK F/ 324'- T/ 423'; TAG CEMENT @ 324'. START
DRLG PRODUCTION @ 423' MD; DRLG F/4123' T/ 5023'; TD PRODUCTION@ 5023'; RU
LOGGERS

1/16/2015 CSG STRNG @ 5,023'; HOLE SZ 7.875, STRNG 5.5, TYPE J-55, WT 17.0, FC @
4982';

CMT: LEAD 450 SKS, CL C, PPG 12.6; YIELD 2.0, TAIL 400 SKS, CL C, PPG 14.20; YLD
1.37; CIRC 83 SKS TO SURF. RAN 50 CENT; PROD CSG PRESSURE TEST: 2500 PSI/ 30
MIN. - OK

1/16/2015 – RR

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 199512

DRILLING COMMENTS

Operator: APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705	OGRID:	873
	Permit Number:	199512
	Permit Type:	Drilling

Comments

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