

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	Form C-103 August 1, 2011 Permit 279796 WELL API NUMBER 30-015-44330 5. Indicate Type of Lease P 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name DARK CANYON 15 22 WCA STATE COM																																																																																																																
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: G		8. Well Number 005H																																																																																																																
2. Name of Operator CHISHOLM ENERGY OPERATING, LLC		9. OGRID Number 372137																																																																																																																
3. Address of Operator 801 Cherry Street, Fort Worth, TX 76102		10. Pool name or Wildcat																																																																																																																
4. Well Location Unit Letter <u>D</u> : <u>230</u> feet from the <u>N</u> line and feet <u>640</u> from the <u>W</u> line Section <u>15</u> Township <u>23S</u> Range <u>26E</u> NMPM _____ County <u>Eddy</u>																																																																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3325 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" style="text-align: center;">NOTICE OF INTENTION TO:</td> <td colspan="2" style="text-align: center;">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. 3/17/2020-Drill 8.75" prod hole to 16029"TD; 3/18/2020-Notified OCD of running 5.5" csg; 3/19/2020-Ran 354 jts of 5.5", 20#, P-110 csg set @ 16019"MD, Notified OCD of cmnt job; 3/20/2020-cmnt w/805 sxs Class H lead cmnt @ 2.79 yield followed by 1380 sxs Class H cmnt @ 1.51 yeild w/110 sxs cmnt circulated to surface.; 3/21/2020-Rig Released 3/2/2020 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>03/02/20</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>48</td> <td>J55</td> <td>370</td> <td>506</td> <td>550</td> <td>1.34</td> <td>C</td> <td>0</td> <td>1200</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/02/20</td> <td>Surf</td> <td>FreshWater</td> <td>17.5</td> <td>13.375</td> <td>48</td> <td>J55</td> <td>0</td> <td>506</td> <td>350</td> <td>1.33</td> <td>C</td> <td>0</td> <td>1200</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/05/20</td> <td>Int1</td> <td>Brine</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J-55</td> <td>0</td> <td>1973</td> <td>420</td> <td>2.59</td> <td>C</td> <td>0</td> <td>2465</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/05/20</td> <td>Int1</td> <td>Brine</td> <td>12.25</td> <td>9.625</td> <td>36</td> <td>J-55</td> <td>0</td> <td>1973</td> <td>357</td> <td>1.33</td> <td>C</td> <td>0</td> <td>2465</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/19/20</td> <td>Prod</td> <td>OilBasedMud</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>P-110</td> <td>0</td> <td>16019</td> <td>805</td> <td>2.79</td> <td>H</td> <td>0</td> <td>0</td> <td>0</td> <td>N</td> </tr> <tr> <td>03/19/20</td> <td>Prod</td> <td>OilBasedMud</td> <td>8.75</td> <td>5.5</td> <td>20</td> <td>P-110</td> <td>0</td> <td>16019</td> <td>1380</td> <td>1.51</td> <td>H</td> <td>0</td> <td>0</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	03/02/20	Surf	FreshWater	17.5	13.375	48	J55	370	506	550	1.34	C	0	1200	0	N	03/02/20	Surf	FreshWater	17.5	13.375	48	J55	0	506	350	1.33	C	0	1200	0	N	03/05/20	Int1	Brine	12.25	9.625	36	J-55	0	1973	420	2.59	C	0	2465	0	N	03/05/20	Int1	Brine	12.25	9.625	36	J-55	0	1973	357	1.33	C	0	2465	0	N	03/19/20	Prod	OilBasedMud	8.75	5.5	20	P-110	0	16019	805	2.79	H	0	0	0	N	03/19/20	Prod	OilBasedMud	8.75	5.5	20	P-110	0	16019	1380	1.51	H	0	0	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																																																																																																			
03/02/20	Surf	FreshWater	17.5	13.375	48	J55	370	506	550	1.34	C	0	1200	0	N																																																																																																			
03/02/20	Surf	FreshWater	17.5	13.375	48	J55	0	506	350	1.33	C	0	1200	0	N																																																																																																			
03/05/20	Int1	Brine	12.25	9.625	36	J-55	0	1973	420	2.59	C	0	2465	0	N																																																																																																			
03/05/20	Int1	Brine	12.25	9.625	36	J-55	0	1973	357	1.33	C	0	2465	0	N																																																																																																			
03/19/20	Prod	OilBasedMud	8.75	5.5	20	P-110	0	16019	805	2.79	H	0	0	0	N																																																																																																			
03/19/20	Prod	OilBasedMud	8.75	5.5	20	P-110	0	16019	1380	1.51	H	0	0	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><u>Electronically Signed</u></td> <td>TITLE</td> <td><u>Sr. Regulatory Tech</u></td> <td>DATE</td> <td><u>3/23/2020</u></td> </tr> <tr> <td>Type or print name</td> <td><u>Jennifer Elrod</u></td> <td>E-mail address</td> <td><u>jelrod@chisholmenergy.com</u></td> <td>Telephone No.</td> <td><u>817-953-3728</u></td> </tr> </table>			SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Sr. Regulatory Tech</u>	DATE	<u>3/23/2020</u>	Type or print name	<u>Jennifer Elrod</u>	E-mail address	<u>jelrod@chisholmenergy.com</u>	Telephone No.	<u>817-953-3728</u>																																																																																																				
SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Sr. Regulatory Tech</u>	DATE	<u>3/23/2020</u>																																																																																																													
Type or print name	<u>Jennifer Elrod</u>	E-mail address	<u>jelrod@chisholmenergy.com</u>	Telephone No.	<u>817-953-3728</u>																																																																																																													
For State Use Only: <table style="width:100%;"> <tr> <td>APPROVED BY:</td> <td><u>Raymond Podany</u></td> <td>TITLE</td> <td><u>Geologist</u></td> <td>DATE</td> <td><u>3/25/2020 7:45:05 AM</u></td> </tr> </table>			APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>3/25/2020 7:45:05 AM</u>																																																																																																										
APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>3/25/2020 7:45:05 AM</u>																																																																																																													

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 279796

DRILLING COMMENTS

Operator: CHISHOLM ENERGY OPERATING, LLC 801 Cherry Street Fort Worth, TX 76102	OGRID: 372137
	Permit Number: 279796
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
jelrod	Prod csg pressure test and CBL will be conducted prior to completions operations.	3/23/2020