

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 241780

WELL API NUMBER
30-015-44091

5. Indicate Type of Lease
P

6. State Oil & Gas Lease No.

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.)

7. Lease Name or Unit Agreement Name
EL TORO INVICTA 14

1. Type of Well:
O

8. Well Number
221H

2. Name of Operator
ROCKCLIFF OPERATING NEW MEXICO LLC

9. OGRID Number
371115

3. Address of Operator
1301 McKinney, Suite 1300, Houston, TX 77010

10. Pool name or Wildcat

4. Well Location
Unit Letter M : 340 feet from the S line and feet 330 from the W line
Section 14 Township 23S Range 28E NMPM _____ County Eddy

11. Elevation (Show whether DR, KB, BT, GR, etc.)
2996 GR

Pit or Below-grade Tank Application or Closure

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

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.
PRODUCTION CASING INFORMATION AND CASING TEST 7/27/2017 Spudded well.

Casing and Cement Program

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
07/28/17	Surf	FreshWater	14.75	11.75	47	J-55	0	500	350	1.34	C		650	10	N
07/31/17	Int1	Brine	10.625	8.625	32	J55	0	2562	480	2.02	C		600	10	N
07/31/17	Int1	Brine	10.625	8.625	32	J55	0	2562	200	1.32	C		600	10	N
08/05/17	Prod	Brine	7.875	5.5	20	P-110	0	12900	628	2.35	H		9500	9300	N
08/05/17	Prod	Brine	7.875	5.5	20	P-110	0	12900	1009	1.18	H		9500	9300	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 , a general permit or an (attached) alternative OCD-approved plan .

SIGNATURE Electronically Signed TITLE Operations Analyst DATE 9/20/2017
Type or print name Michal A Weesner E-mail address mweesner@rockcliffenergy.com Telephone No. 713-351-0535

For State Use Only:
APPROVED BY: Raymond Podany TITLE Geologist DATE 9/21/2017 10:48:26 AM

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Comments

Permit 241780

DRILLING COMMENTS

Operator: ROCKCLIFF OPERATING NEW MEXICO LLC 1301 McKinney Houston, TX 77010	OGRID: 371115
	Permit Number: 241780
	Permit Type: Drilling

Comments

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