Submit 1 Copy To Appropriate District Office District I – (575) 393-6161		State of New Mexico Energy, Minerals and Natural Resources		Form C-103		
1625 N. French Dr., Hobbs, NM 88240	Energy, witherais	and Matural Nesour		ELL API NO.	Revised July 18, 2013	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERY	VATION DIVISIO		30-015-33146		
District III - (505) 334-6178		n St. Francis Dr.	5.	Indicate Type of L		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460		e, NM 87505	6	STATE State Oil & Gas Lo	FEE X	
1220 S. St. Francis Dr., Santa Fe, NM 87505			0.	State Off & Gas Le	ease No.	
	TICES AND REPORTS O	NWFIIS	7	Legga Nama as Um	it Agreement Name	
(DO NOT USE THIS FORM FOR PROPO	OSALS TO DRILL OR TO DEE	PEN OR PLUG BACK TO	Α /.		it Agreement Name	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)				Harroun "A"		
1. Type of Well: Oil Well X Gas Well Other			8.	Well Number 7		
Name of Operator The Eastland Oil Company				OGRID Number	2767	
3. Address of Operator	id on company		10	. Pool name or Wil		
P.O. Drawer 3488 Midlar		Herradura Bend: De				
4. Well Location			1 1	icii addia Deng. De	lawaie	
Unit Letter M	feet from the	SOUTH line a	nd530	feet from th	e_WEST line	
Section 28	Township 2			MPM EDDY Co	ounty	
	11. Elevation (Show wi	hether DR, RKB, RT, (GR, etc.)			
	KB 3048		· · · · · · · · · · · · · · · · · · ·			
12. Check	Appropriate Box to In	dicate Nature of N	otice. Rer	ort or Other Da	ta	
	NTENTION TO:	1				
PERFORM REMEDIAL WORK	NTENTION TO: PLUG AND ABANDON	□ REMEDIA		QUENT REPO	5-25-25-4-35-4-35-15-15	
TEMPORARILY ABANDON	CHANGE PLANS				TERING CASING ☐	
PULL OR ALTER CASING	MULTIPLE COMPL		EMENT JO	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		
DOWNHOLE COMMINGLE				Notify OCD 24 hrs.	prior to any work	
CLOSED-LOOP SYSTEM OTHER:		□ OTHER:		done	prior to any work	
13. Describe proposed or comp	oleted operations. (Clearly	state all pertinent deta	ails, and giv	e pertinent dates, in	cluding estimated date	
of starting any proposed w	ork). SEE RULE 19.15.7.	14 NMAC For Multi	nle Comple	tions: Attach wellh	ore dingram of	
proposed completion or red MIRU pulling unit. Ensure guid	completion. lelines are secured to anchors, en	sure there is a clear path for	all trucks to ci	ircle the rig and any H2S	aguinment is rigged up	
Check Braden head and tubing to pull down hole equipment. Record press	nead for pressure, blead off any i	pressure and check for flow	If flow occurs	kill well before continu	ing. If no flow prepare wellher	
NU rod BOPs						
 Rig up elevators to pull all rods hole equipment. 	and pump. Rack back rods in me	onkey board, wipe rods on the	he way out. Ch	eck Rod grade every 10	triples on TOH. Pull bottom	
Send pump to Precision Pump i	n Loco Hills for repair.					
 Change out rod elevators for 2.3 Make up bit and scraper on tubi 	3/8" tubing elevators. NUBOP, Ring. TIH with bit and scraper to c	elease TAC, tally out of hol	le and stand tul	oing in derrick. (XX jts,	2,480')	
 Make up retrievable bridge plug 	g on tubing and TIH to set packer	at 2,425' (50' above production	ction casing sh	oe). Unlatch from the pa	cker and PU tbg, Fill hole wit	
packer fruid,	casing to 500 psi for 30 minutes					
been caribrated within the six months prior	to conducting the test. Witnesse:	s to the test shall sign the ch	art During pre	ssure test, open all other	casing valves and report a flo	
or pressure change occurring immediately 10. TOOH with tubing and lay dow	before, during or immediately aff	er the 30 minute pressure te	est.			
11. Top off casing with packer fluid	. SWI. RDMO pulling unit.	TA statu	s may be granted	d after a successful MIT test	ic	
Spud Date:	Rio F	perform	ed. Contact the C	OCD to schedule the test so		
· L		witnesse witnesse	ed.			
I hereby certify that the information	above is true and complet	e to the best of my kno	owledge and	l belief.		
SIGNATURE Molud Thoups	TITI	E Engineer		DATE_	5/10/22	
Type or print name Michael]	hompson E-ma	ail address: Mthomp	son O East	land of) COPHONE	: 432.683, 6293	
For State Use Only		1				
APPROVED BY:	TITL	E 5+ 117	10000	DATE	6/7/2022	
Conditions of Approval (if any):	1111	E_Staff W	unage	nDATE_		

THE EASTLAND OIL COMPANY

Harroun "A" #7 API 30-015-33146 Herradura Bend Eddy County, New Mexico

Temporarily Abandon Well

Purpose: Temporarily abandon well to evaluate potential for pressure maintenance injection well.

Cleanout

- 1. MIRU pulling unit. Ensure guidelines are secured to anchors, ensure there is a clear path for all trucks to circle the rig and any H2S equipment is rigged up.
- 2. Check Braden head and tubing head for pressure, blead off any pressure and check for flow. If flow occurs kill well before continuing. If no flow prepare wellhead to pull down hole equipment. Record pressures in daily report. Load and test tubing to 1000 psi.
- 3. NU rod BOPs
- 4. Rig up elevators to pull all rods and pump. Rack back rods in monkey board, wipe rods on the way out. Check Rod grade every 10 triples on TOH. Pull bottom hole equipment.
- 5. Send pump to Precision Pump in Loco Hills for repair.
- 6. Change out rod elevators for 2 3/8" tubing elevators. NUBOP, Release TAC, tally out of hole and stand tubing in derrick. (XX jts, 2,480')
- 7. Make up bit and scraper on tubing. TIH with bit and scraper to clean casing. TOOH with bit and scraper.
- 8. Make up retrievable bridge plug on tubing and TIH to set packer at 2,425' (50' above production casing shoe). Unlatch from the packer and PU tbg. Fill hole with packer fluid
- 9. Pressure test 5-1/2" production casing to 500 psi for 30 minutes on a chart recorder with a maximum two-hour clock and maximum 1000-pound spring, which has been calibrated within the six months prior to conducting the test. Witnesses to the test shall sign the chart. During pressure test, open all other casing valves and report a flow or pressure change occurring immediately before, during or immediately after the 30-minute pressure test.
- 10. TOOH with tubing and lay down same.
- 11. Top off casing with packer fluid. SWI. RDMO pulling unit.

MT

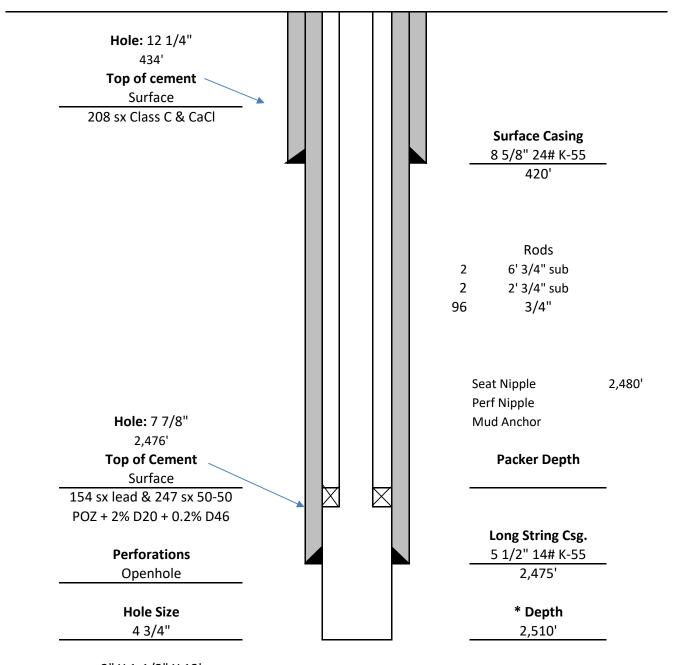
Wellbore Schematic

Harroun A #7

330' FSL 530' FWL API # 30-015-33146

M-Sec 28 TS22S R28E Lat Eddy County, NM Long

First Produced 2/5/04 IP: Oil, Mcf, Water



2" X 1-1/2" X 12'

Strokes per minute: KB: 3048
Stroke Length: D.F.

G.L. 3036

Pump Displacement: per day

Last crank hole

Proposed Wellbore Schematic

Harroun A #7

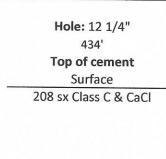
330' FSL 530' FWL M-Sec 28 TS22S R28E Eddy County, NM First Produced 2/5/04

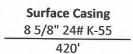
API # 30-015-33146

Lat

Long

IP: Oil, Mcf, Water





Casing filled with inert packer fluid

Hole: 7 7/8" 2,476' **Top of Cement** Surface

154 sx lead & 247 sx 50-50 POZ + 2% D20 + 0.2% D46

> **Perforations** Openhole

> > **Hole Size** 43/4"

Retrievable Bridge Plug 2,425'

Long String Csg. 5 1/2" 14# K-55 2,475'

Total Depth 2,510'

Strokes per minute: Stroke Length: Last crank hole

Pump Displacement: per day

KB: 3048 D.F. G.L. 3036

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

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**

CONDITIONS

Action 105932

CONDITIONS

Operator:	OGRID:
EASTLAND OIL CO	22767
	Action Number:
Midland, TX 79702	105932
	Action Type:
	[C-103] NOI Temporary Abandonment (C-103I)

CONDITIONS

Created By	/ Condition	Condition Date
gcorder	None None	6/7/2022