

Submit a Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

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.)		WELL API NO. 30-025-31251
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Empire New Mexico LLC		6. State Oil & Gas Lease No.
3. Address of Operator 2200 S. Utica Place Suite 150 Tulsa, OK 74114		7. Lease Name or Unit Agreement Name Harry Leonard NCT-J
4. Well Location Unit Letter E : 1980 feet from the North line and 990 feet from the West line Section 24 Township 21S Range 36E NMPM County Lea		8. Well Number 002
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3531 GR		9. OGRID Number 330679
		10. Pool name or Wildcat Eumont; Yates – 7 Rivers - Queen

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"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input checked="" type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input 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 19.15.7.14 NMAC. For Multiple Completions: Attach a wellbore diagram of proposed completion or recompletion.

- Set 5-1/2" CIBP @ 3500'. Circ hole w/ MLF Pressure test csg to 500 psi – tested good. Ran CBL and found good cement bond from plug to surface. Spot 25 sx cmt @ 3500-3324'.
- Spot 25 sx cmt @ 2515-2264'. WOC & Tag (Yates & B/Salt).
- Perf & Sqz 25 sx cmt @ 1390-1212'. WOC & Tag (8-5/8" Shoe & T/Salt).
- Perf & Sqz 25 sx cmt @ 250' to surface.
- Dig around wellhead, cut off anchors, weld a metal plate and dry hole marker, and backfill around wellhead.

Spud Date:

4/13/2023

Rig Release Date:

4/19/2023

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Nathan Sandel TITLE Production Engineer DATE 06/02/2023

Type or print name Nathan Sandel E-mail address: nsandel@empirepetrocorp.com PHONE: 918-404-4202

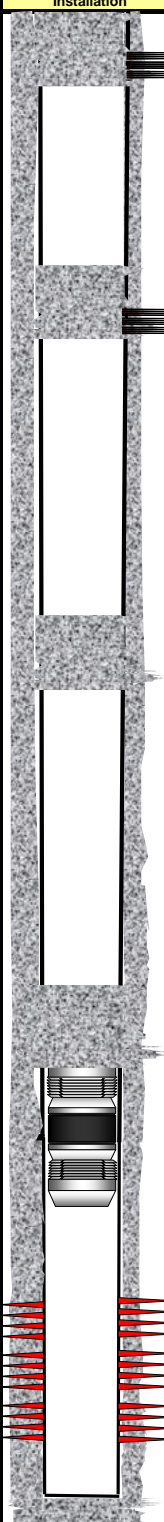
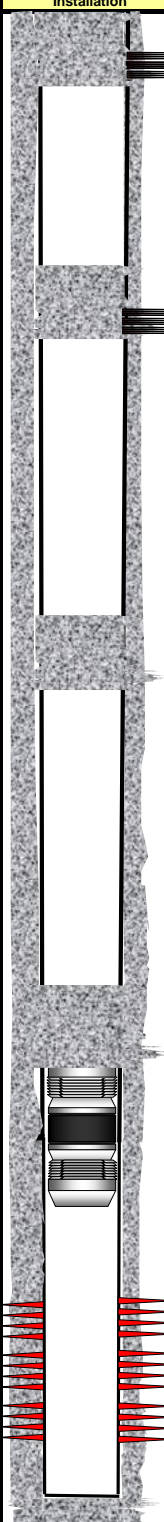
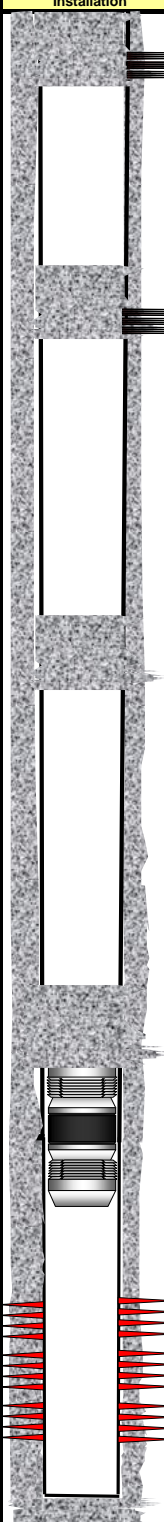
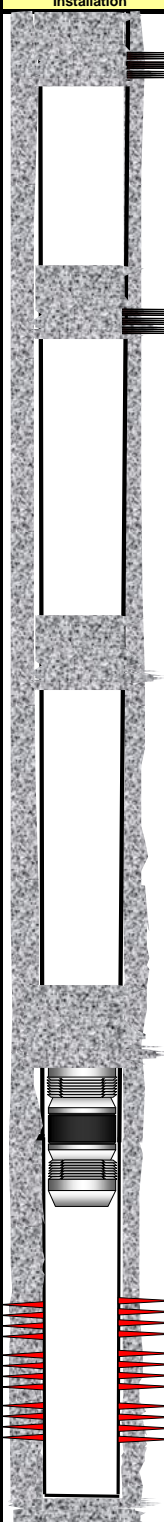
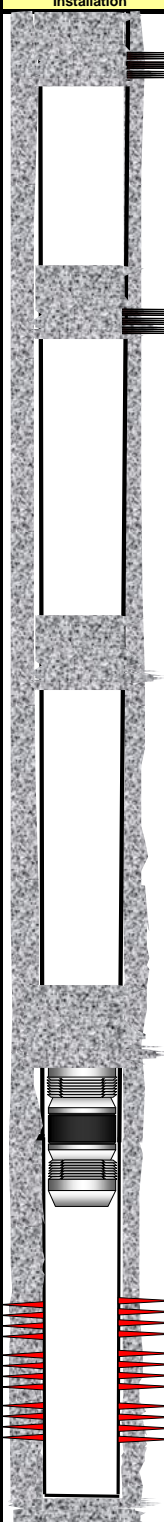
For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Specialist DATE 6/9/23
 Conditions of Approval (if any):

Company
Well Name
County, State
Date

Empire Petroleum
Harry Leonard NCT J 002
NM
4/20/2023

Co. Rep. **Toby Holland**
Rep. **HECTOR ORNELAS**
SO#

Actual Installation						
Installation	Depth	Length	Jts.	Description	OD	ID
	-		250	KBC cement plug 250' to surface		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-		1212			
	-		1390	25 sks Cement Plug from 1390' - 1212'		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-		2264			
	-		2515	25 sks class C Cement plug 2515' - 2264'		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-		3324			
	-		3500	25 sks Class C cement plug		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-		3500	5-1/2 CIBP set 4/13/23		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-			PERFS 3596' - 3800'		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-			5-1/2 15.5# casing		
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					
	-					

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

CONDITIONS

Action 223418

CONDITIONS

Operator: Empire New Mexico LLC 2200 S. Utica Place Tulsa, OK 74114	OGRID: 330679
	Action Number: 223418
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	6/9/2023