eceined by Opc D: Appropriate 29:10:36 A			Form C-103 of	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	Energy, Minerals and Natural Resources OIL CONSERVATION DIVISION		Revised July 18, 2013 WELL API NO. 30-025-03788	
811 S. First St., Artesia, NM 88210			5. Indicate Type of Lease	
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran	ncis Dr.	STATE FEE	
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 8'	7505	6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM	220 S. St. Francis Dr., Santa Fe, NM			
87505	CAND DEDODTS ON WELLS	٩	7. Loose Name of Linit Assessment Name	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH			LOVINGTON SAN ANDRES UNIT	
PROPOSALS.)			0 W. 11 N	
, , , , , , , , , , , , , , , , , , ,	as Well 📋 Other		#011	
2. Name of Operator CHEVRON MIDCONTINENT, L.P.			9. OGRID Number 241333	
3. Address of Operator			10. Pool name or Wildcat	
6301 Deauville BLVD, Midlar	d TX 79706		[40580] LOVINGTON; GRAYBURG-SAN ANDRES	
4. Well Location				
Unit Letter F: 19	80feet from the NORTH	H	80feet from the WESTline	
Section 36	ieet nom die	ange 36E	NMPM County LEA	
	1. Elevation (Show whether DR		3 --:	
	1. Elevation (Show whether Dr	, MD, M, ON, CC.	<i>,</i>	
TEMPORARILY ABANDON I PULL OR ALTER CASING I DOWNHOLE COMMINGLE I CLOSED-LOOP SYSTEM I OTHER: I 13. Describe proposed or complete	PLUG AND ABANDON <pre> CHANGE PLANS</pre>	REMEDIAL WOR COMMENCE DR CASING/CEMEN OTHER: pertinent details, an C. For Multiple Co for 5 minutes / 2500 ps 2" x 8-5/8" annulus. Grayburg, Queen) solate Seven Rivers) ; 8-5/8" shoe) ice plug)	ILLING OPNS. P AND A	
4" diameter 4' tall above ground mar	er S	See attached conditio	nis of approval	
Spud Date:	Rig Release Da	ate:		
I hereby certify that the information abo	ove is true and complete to the b	est of my knowledg	e and belief.	
SIGNATURE Hayes Thibe	deaux	neer	DATE 4/27/2022	
Type or print name Hayes Thibod	eaux E-mail addres	Hayes.Thibodeaux	@chevron.com PHONE: 281-726-9683	
APPROVED BY: Xerry for Conditions of Approva. (the TITLE_ Co	mpliance off	in A DATE 6/24/22	

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Released to Imaging: 6/24/2022 3:11:17 PM

Plugging Plan – Lovington San Andres Unit #011

API: 30-025-03788

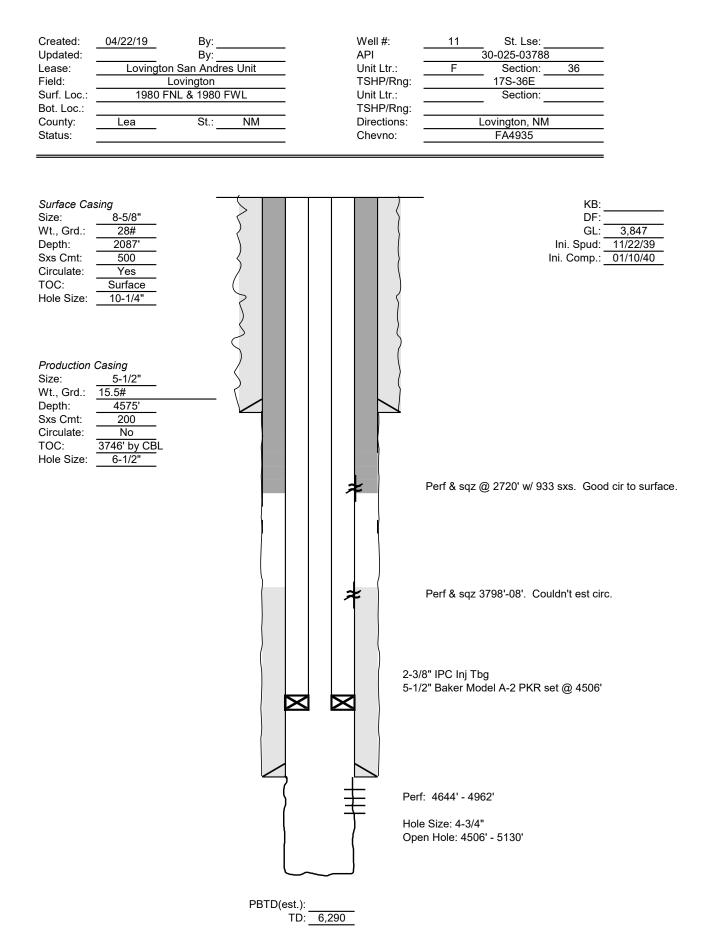
Note:

• Injection well with IPC tubing installed

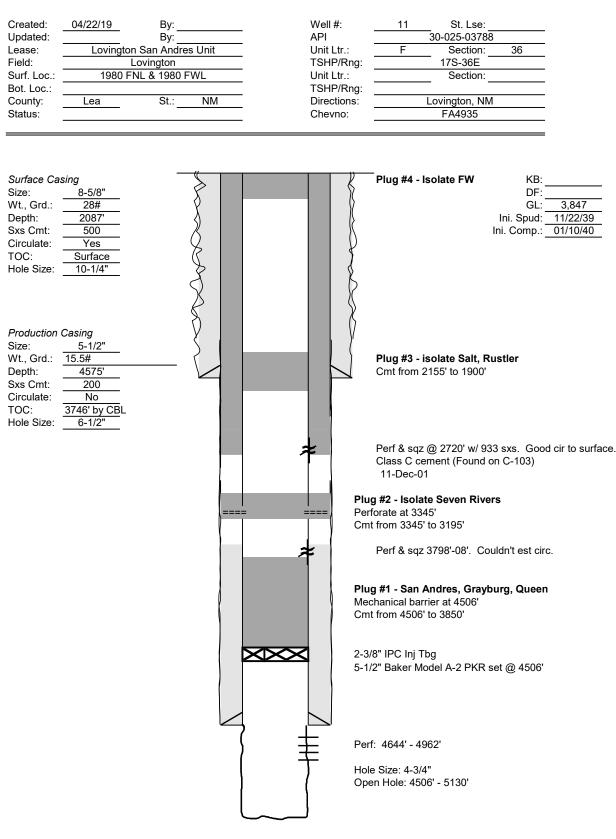
Proposed procedure:

- 1. Move in P&A spread, N/U BOPE and pressure test same to 250 psi low for 5 minutes / 2500 psi high for 10 minutes.
- 2. Conduct bubble tests on all annuli. If bubble test fails, plan to run CBL to identify any portion of annulus that is void of cement. Adjust forward plan as necessary to perforate and squeeze any intervals listed below with the approval of NMOCD.
 - a. 900 sacks Class C cement was circulated from perforations at 2720' (per December 11, 2001 C-103) with returns to surface. Unclear if returns is referring to cement or circulation in general. Calculations show cement volume sufficient to reach surface.
- 3. Plan to set mechanical plug inside packer profile to form mechanical barrier at 4506'
 - a. Attempt to run gauge ring through IPC tubing to 4506'
 - b. If successful, plan set cast iron tubing plug adjacent to packer
 - c. If unsuccessful, plan to release from packer and TOH with IPC tubing
- 4. TIH with pressure tested workstring to tag mechanical barrier at 4506'
- 5. Spot 67 sacks Class C cement from 4506' to 3850' (Isolate San Andres, Grayburg, Queen)
- 6. Perforate and squeeze 37 sacks Class C cement from 3345' to 3195'. (Isolate Seven Rivers)
- 7. Spot 26 sacks Class C cement from 2155' to 1900'. (Isolate Salt, Rustler, 8-5/8" shoe)
- 8. Spot 21 sacks Class C cement from 200' to 0'. (Isolate fresh water, surface plug)
- 9. Confirm cement returns to surface. Rig down move off location.

Wellbore Diagram



Proposed Wellbore Diagram



CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.

2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.

3. Trucking companies being used to haul oilfield waste fluids to a disposal - commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.

4. Filing a subsequent C-103 will serve as notification that the well has been plugged.

5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can +be released.

6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.

7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.

8. Produced water will not be used during any part of the plugging operation.

9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.

10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.

11. Class 'C' cement will be used above 7500 feet.

12. Class 'H' cement will be used below 7500 feet.

13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged

14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set

17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.

18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.

20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops

- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.

K) Potash---(In the R-111-P Area (Potash Mine Area),

A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES -----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

Plugging Plan – Lovington San Andres Unit #011

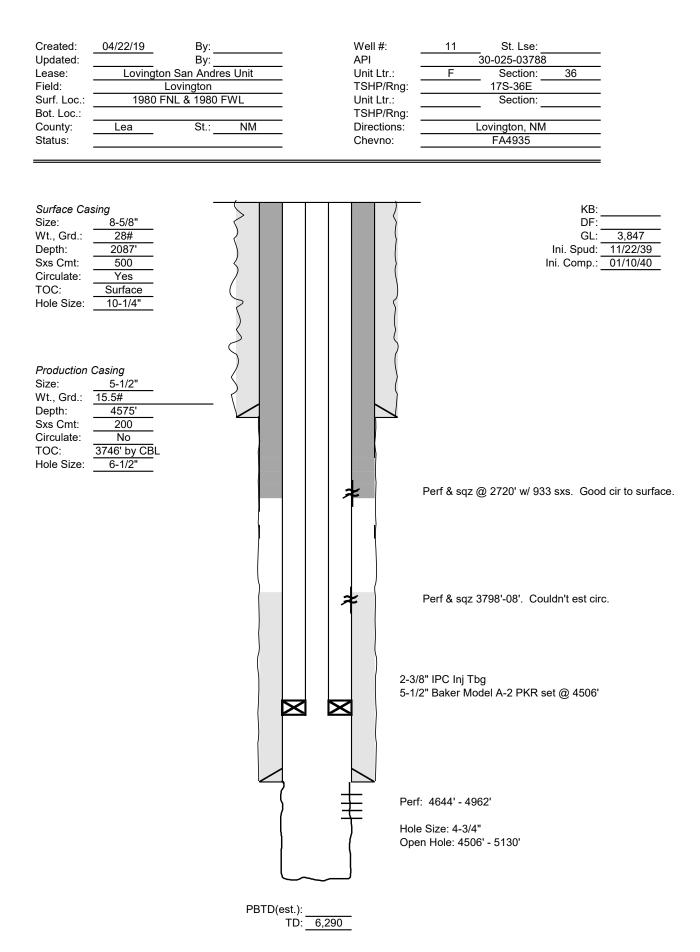
API: 30-025-03788

Note:

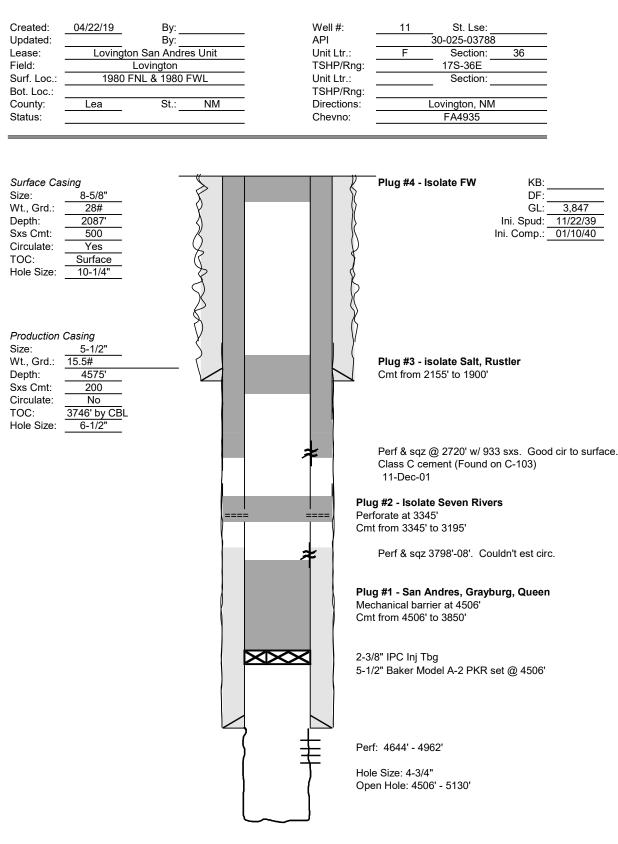
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Proposed Wellbore Diagram



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

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	101832
[Action Type:
	[C-103] NOI Plug & Abandon (C-103F)
COMMENTS	

Created By		Comment Date
plmartinez	DATA ENTRY PM	6/24/2022

Page 10 of 11

Action 101832

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

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6301 Deauville Blvd	Action Number:
Midland, TX 79706	101832
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
kfortner	See attached COA	6/24/2022

CONDITIONS

Action 101832