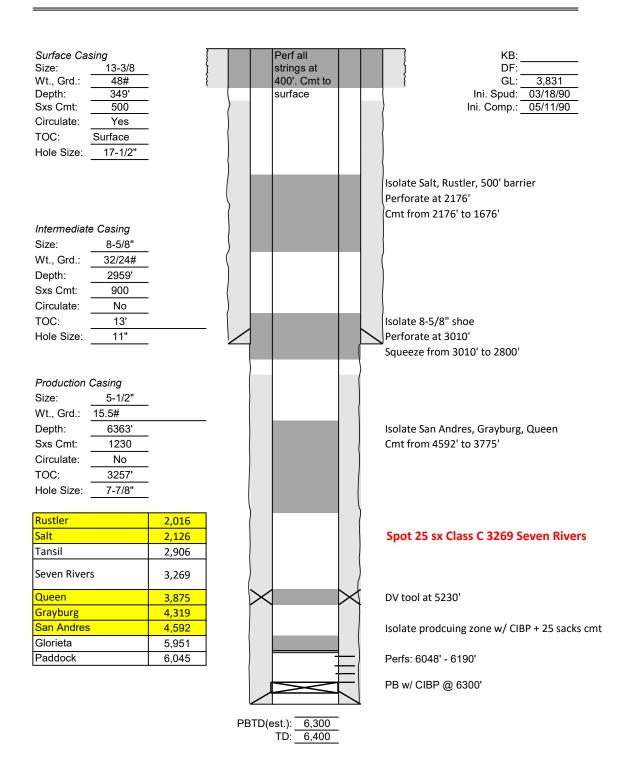
Received by OCP: 10/18/2022 3:40:	52 PM State of New Mexico)	Form C-103 of 10
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural I	Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	OH, GONGERNA TRON DA	WELL API N 30-025-3077	
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION DI 1220 South St. Francis	5. Indicate T	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505	SIAI	
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Pe, INIVI 67303	6. State Oil 8	& Gas Lease No.
SUNDRY NOT	TICES AND REPORTS ON WELLS		me or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPL	OSALS TO DRILL OR TO DEEPEN OR PLUG B. ICATION FOR PERMIT" (FORM C-101) FOR SU		Paddock Unit
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	8. Well Num	
2. Name of Operator CHEVRON MIDCONTINENT, L	P	9. OGRID N 241333	umber
3. Address of Operator		10. Pool nan	ne or Wildcat
6301 Deauville BLVD, Mid	land TX 79706	[40660] LC	OVINGTON, PADDOCK
4. Well Location	1417 feet from the NORTH	1500	WEST
Cint Better	reet from the		t from the WEST line County LEA
Section 01	Township 17S Range 11. Elevation (Show whether DR, RK)		County LEA
	3830.9' GL	, , = ,,	
12 Ch - 1-	A numerous de Done de Todicade Nicker		1 D.4.
12. Check	Appropriate Box to Indicate Natur	e of Notice, Report or Ot	ner Data
	NTENTION TO:	SUBSEQUENT	
PERFORM REMEDIAL WORK TEMPORARILY ABANDON		MEDIAL WORK MMENCE DRILLING OPNS.[☐ ALTERING CASING ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
PULL OR ALTER CASING		SING/CEMENT JOB	
DOWNHOLE COMMINGLE			_
CLOSED-LOOP SYSTEM OTHER:		HER:	П
	pleted operations. (Clearly state all perting		dates, including estimated date
of starting any proposed w proposed completion or re	ork). SEE RULE 19.15.7.14 NMAC. For	or Multiple Completions: Atta	ach wellbore diagram of
proposed completion of re	completion.		
Pull production equipm	ent	Note changes to	procedure
Set CIBP at 5990'	5110		
Spot 26 sacks Class C	cement from 5990' to 5740'.		
Spot 25 sacks Class C	cement from 5990 to 5740. cement from 5280' - DV tool is cement from 4592' to 3775'.	Spot 25 sx Class	C 3269 Seven Rivers
	sacks Class C cement from 3		
Perforate & squeeze 12	20 sacks Class C cement from :	2176' to 1676'. WOC &	tag.
Perforate & squeeze 25	59 sacks Class C cement from	400' to 0'.	
4" Diameter 4' tall above gro		our also also and the same	-6
	See a	ttached conditions	or approval
Spud Date:	Rig Release Date:		
I haraby cartify that the information	above is true and complete to the best of	f my knowledge and belief	
Thereby certify that the information	above is true and complete to the best of	my knowledge and benef.	
SIGNATURE Hayes TH	deaux E-mail address: Ha		DATE 10/18/2022
Type or print name Hayes Thibo	deaux E-mail address: H	ayes.Thibodeaux@chevron.com	PHONE: 281-726-9683
For State Use Only			
ADDROVED BY. XIAAAA	Forther TITLE Complian	nce Officer A	DATE 12/16/22
Conditions of Approval (if any):	575-263		DATE CALIFORNIA
	070-200		

Proposed Wellbore Diagram

Created:	04/22/19	By:	
Updated:		By:	
Lease:	Lovin	gton Paddock	Unit
Field:		Lovington	
Surf. Loc.:	1417	FNL & 1590 F	WL
Bot. Loc.:			
County:	Lea	St.:	NM
Status:			

Well #:	85	St. Lse:		
API		30-025-30777		
Unit Ltr.:	F	Section:	1	
TSHP/Rng:		17S-36E		
Unit Ltr.:		Section:		
TSHP/Rng:				
Directions:		Lovington, NM		
Chevno:		KV1725		



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

Lovington Paddock Unit 85

30-025-30777

P&A Short Procedure for wells with rods and tubing.

Notes:

- Estimated TOC at 3257'
- Discuss with engineer if a proactive CBL is required due to uncertainty in TOC. Reported top and calculated top differ.

All cement plugs are based on 1.18 yield for Class H and 1.32 yield for Class C

- 1. Call and notify NMOCD 24 hrs. before operations begin.
- 2. MIRU pulling unit.
- 3. Check well pressures, kill well as necessary following The Chevron Initial Well Kill Operating Guidelines
 - a. Bubble test should be at least 30 minutes and follow the bubble test SOP. On all casing annuli, if bubble test fails Chevron intends to add contingency perforation/squeezes, cut and pull casing, or eliminate SCP with another means after the well is plugged to a certain point agreed upon by the NMOCD and Chevron.
 - b. Bubble tests should occur each morning, critical times are prior to pumping upper hydrocarbon plug or pumping cement to surface.
 - c. Perform a final bubble test after cement has hardened at surface.
- 4. Attempt to pressure test tubing to at least 1,000 psi for 15 minutes or the highest pressure expected while plugging the well.
 - a. If test passes, utilize tubing for work string.
 - b. If test fails, pick up a work string provided by Chevron.
- 5. Install hydraulic rod BOP and function test.
- 6. Pull and lay down rods.
 - a. If paraffin is encountered or rods are stuck contact engineer to discuss contingency
 - b. Rod stripping if unable to back off rods and forced to cut rods, a hydraulic sheering tool or hacksaw, or other verified, intrinsically safe devices SHALL be used to cut.
- 7. N/U BOPE using rubber coated hangers provided by Chevron, and pressure test, 250 psi low and 1,000 psi or MASP (per Chevron operating guidelines) for 5 minutes each.
 - a. On a chart, no bleed off allotted.
 - b. Contact engineer if unable to unset TAC, do not shear TAC without the BOP N/U first to mitigate any risks of well control events.
- 8. If tubing pressure tested, stand back pipe. If it failed, lay down and prepare to run a work string.
- 9. MIRU wireline and lubricator.
- 10. Pressure test lubricator to 500 psi or MASP (whichever is larger) for 10 minutes.
 - a. If MASP is greater than 1,000 psi, contact the engineer to discuss running grease injection.
- 11. Run and set CIBP per approved C103.
 - a. Skip gauge run if TAC pulled freely past setting depth.

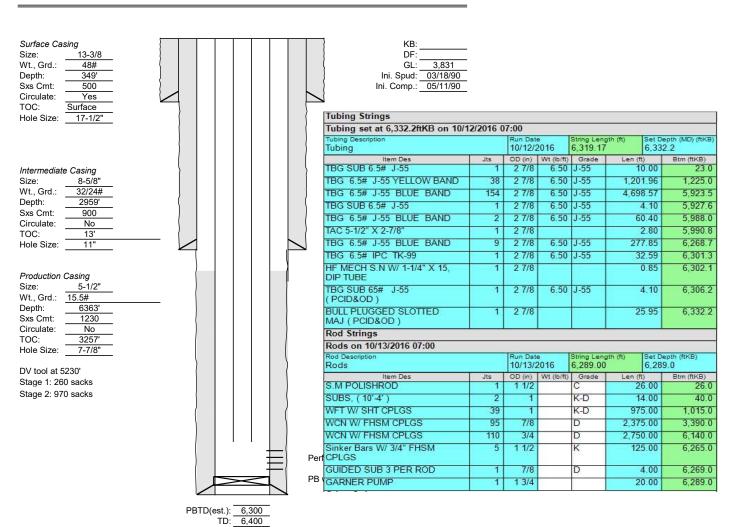
- 12. Fill well with fresh water and pressure test casing to 500 psi for 15 minutes if no P&S required or 1,000 psi for 15 minutes if P&S required.
 - a. Confirm burst pressure of each casing string and ensure the bottomhole pressure during a pressure test does not exceed burst.
 - b. 5% bleed off allotted.
 - c. Contact the engineer if pressure test fails to discuss upgrading existing cement plugs to isolate holes, document test results.
- 13. Perform 30-minute bubble test on all casing strings. Record results. Adjust forward plan as necessary to address SCP.
- 14. TIH and tag CIBP.
- 15. Spot MLF, subtracting cement volumes. Do not place MLF until casing pressure tests or above first Perf and Squeezes. If casing pressure test failed in previous job steps, Chevron requires all casing holes/damage to be covered with cement.
- 16. Spot 26 sacks Class C cement from 5990' to 5740'.
- 17. Spot 11 sacks Class C cement from 5280' to 5180'.
- 18. Spot 85 sacks Class C cement from 4592' to 3775'.
- 19. Perforate & squeeze 50 sacks Class C cement from 3010' to 2800'.
- 20. Perforate & squeeze 120 sacks Class C cement from 2176' to 1676'.
 - a. 500' barrier circulated
 - b. WOC, tag, pressure test
- 21. Conduct 30 minute bubble test on all annuli. If bubble test fails, If bubble test fails:
 - a. Perforate at 650' and attempt to circulate
 - b. If able to circulate, plan to rig down/move off temporarily and add to casing cut/pull well queue. A separate procedure will be provided for the casing cut/pull queue of wells later.
 - c. If well DOES NOT circulate, plan to spot cement plug from 50' below perforations to 50' above perforations and move off temporarily to schedule offline CBL. Develop forward plan, which is dependent on CBL results.
- 22. Proceed to next job steps only after verifying a passing bubble test
- 23. Perforate & squeeze 259 sacks Class C cement from 400' to 0'.
- 24. While RDMO, perform 30-minute bubble test on surface and production casings. Record results to meet the barrier standard intent.
- 25. Cut all casings & anchors & remove 3' below grade. Verify cement to surface & weld on dry hole marker (4" diameter, 4' tall). Clean location.

Note: All cement plugs class "C" (<7,500') or "H" (>7,500') with closed loop system used, and MLF spotted between plugs.

Wellbore Diagram

Created:	04/22/19	Ву:	
Updated:		By:	
Lease:	Lovin	igton Paddock	Unit
Field:		Lovington	
Surf. Loc.:	1417	FNL & 1590 F	WL
Bot. Loc.:			
County:	Lea	St.:	NM
Status:			

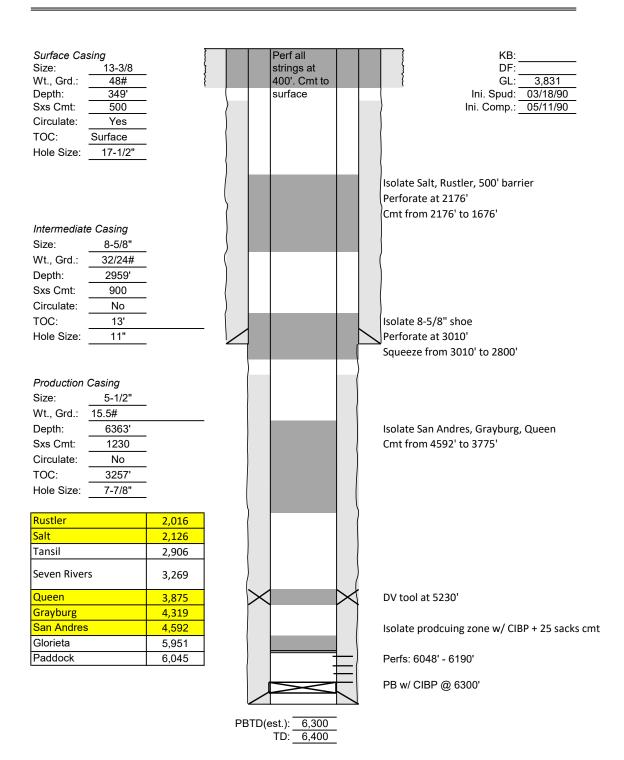
Well #: 85 St. Lse: 30-025-30777 API Unit Ltr.: Section: TSHP/Rng: 17S-36E Unit Ltr.: Section: TSHP/Rng: Lovington, NM Directions: Chevno: KV1725



Proposed Wellbore Diagram

Created:	04/22/19	By:	
Updated:		By:	
Lease:	Lovin	gton Paddock	Unit
Field:		Lovington	_
Surf. Loc.:	1417	FNL & 1590 F	WL
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1625 N. French Dr., Hobbs, NM 88240
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811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

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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

Action 151780

COMMENTS

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	151780
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	12/19/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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CONDITIONS

Created By	Condition	Condition Date
kfortne	See attached COA Note changes to procedure	12/16/2022