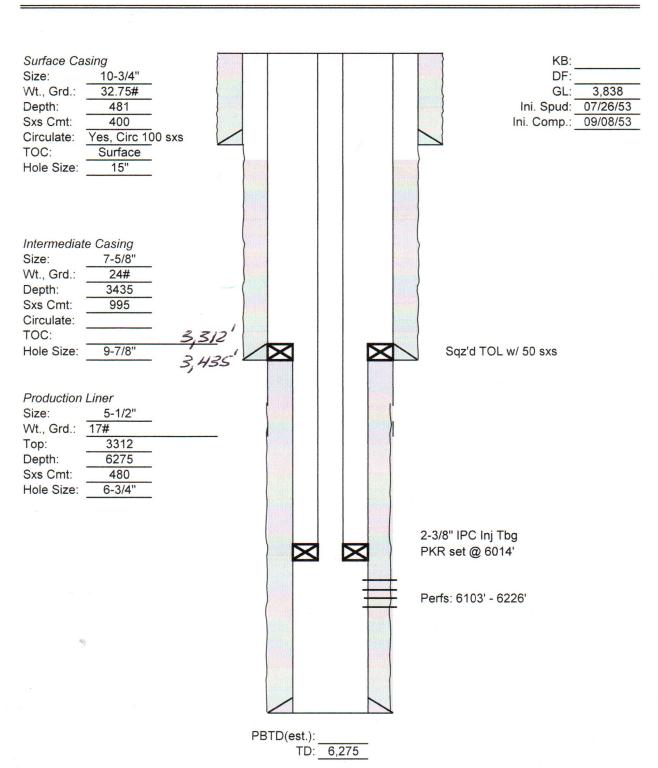
	Form C-103
Office <u>District I</u> – (575) 393-6161 Energy, Minerals and Natur	ral Resources Revised August 1, 2011 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	20 025 02802
811 S. First St., Artesia, NM 88210 OIL CONSERVATION	5 Indicate Type of Lease
District III – (505) 334-6178 1220 South St. Francisco Brazos Rd., Aztec, NM 87410	CIS Dr. STATE X FEE
<u>sistrict IV</u> – (505) 476-3460 Santa Fe, NM 87.	6. State Oil & Gas Lease No.
1220 S. 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 PLU-	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOI PROPOSALS.)	LOVINGTON LADBOCK CIVIT
1. Type of Well: Oil Well X Gas Well Other	8. Well Number
2. Name of Operator	#021 9. OGRID Number
CHEVRON MIDCONTINENT, LP	24133
3. Address of Operator	10. Pool name or Wildcat
6301 DEAUVILLE BLVD., MIDLAND, TEXAS 79706	LOVINGTON PADDOCK (40660)
4. Well Location	
Unit Letter: G: 2190 feet from the NORTH line	e and 1980 feet from the EAST line
Section 36 Township 16S Ra	nge 36E NMPM LEA County
11. Elevation (Show whether DR,	
3,838' - GL	
<i>y</i>	
12. Check Appropriate Box to Indicate Na	ture of Notice, Report or Other Data
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON X	REMEDIAL WORK ALTERING CASING
TEMPORARILY ABANDON	COMMENCE DRILLING OPNS. P AND A
PULL OR ALTER CASING   MULTIPLE COMPL	CASING/CEMENT JOB
DOWNHOLE COMMINGLE	
STHER:	OTHER:
13. Describe proposed or completed operations. (Clearly state all po	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC proposed completion or recompletion.	
1) CET 5 1/00 CIDD C COSOL CID C WELL WALL TO DE ECTE	
1) SET $5 = 1/2$ " CIRP (a) 6.050° CIRC W/FIT W// MT F · PRES TE	CT - 1 (AN COCK TO CYPE BY THE CARROLL COME COCK TO COCK
	ST 5-1/2" CSG.X CIBP; PUMP 25 SXS. CMT.@ 6,050'-5,890'.
2) PUMP 25 SXS. CMT. @ 4,710'-4,570' (T/S.A.); WOC X TAG	TOC.
	TOC. -1/2' LNR.TOP, T/YATES, B/SALT); WOC X TAG TOC.
<ol> <li>PUMP 25 SXS. CMT. @ 4,710'-4,570' (T/S.A.); WOC X TAG</li> <li>PUMP 100 SXS. CMT. @ 3,485'-3,000' (7-5/8" CSG.SHOE, 5</li> <li>PUMP 40 SXS. CMT. @ 2,130'-2,010' (T/SALT, T/ANHY.) W</li> <li>PERF. X ATTEMPT TO SQZ. 40 SXS. CMT. @ 531'-431' (10</li> </ol>	TOC1/2' LNR.TOP, T/YATES, B/SALT); WOC X TAG TOC. VOC X TAG TOC3/4" CSG. SHOE); WOC X TAG TOC.
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## Wellbore Diagram

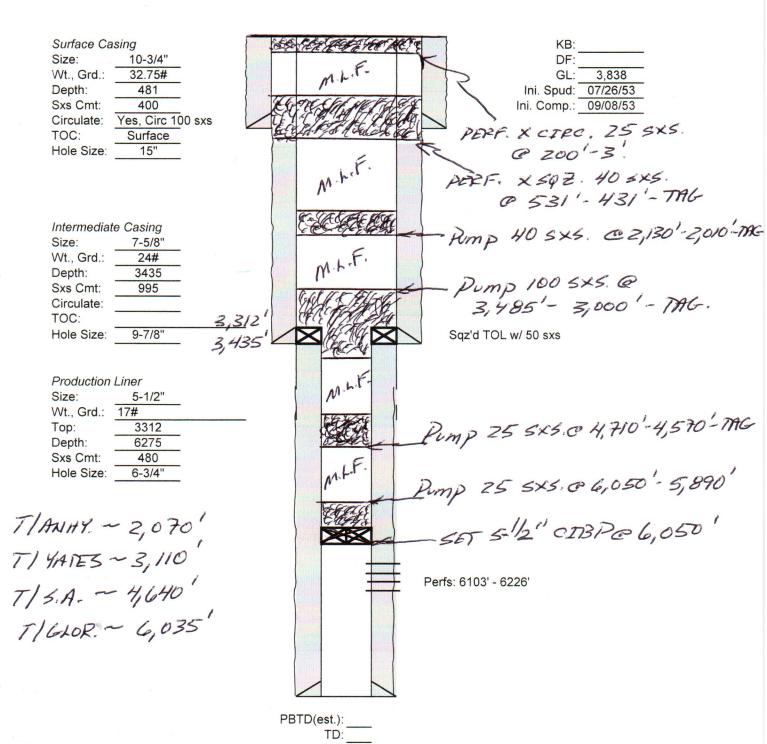
Created:	04/19/19	By:	,	Well #:	21	St. Lse:	
Updated:		By:		API	30-025-03	3802	
Lease:	Lovingto	on Paddock	Ünit	Unit Ltr.:	G	Section: 36	
Field:	Ĺ	ovington		TSHP/Rng:		16S-36E	
Surf. Loc.:	2190 F	NL & 1980 F	EL	Unit Ltr.:		Section:	
Bot. Loc.:	^ .			TSHP/Rng:		,	
County:	Lea	St.:	NM	Directions:		Buckeye, NM	
Status:	Active	Injection W	ell	Chevno:		FA4949	



### **Wellbore Diagram**

Created:	04/19/19	By:	1
Updated:		By:	
Lease:	Lovin	gton Paddock L	Jnit
Field:		Lovington	
Surf. Loc.:	2190	FNL & 1980 FI	EL
Bot. Loc.:	(A) (N)		
County:	Lea	St.:	NM
Status:	Active Injection Well		

Well #:	21	St. Lse:	
API	30-025-03	3802	
Unit Ltr.:	G	Section: 36	
TSHP/Rng:		16S-36E	
Unit Ltr.:		Section:	
TSHP/Rng:			
Directions:		Buckeye, NM	
Chevno:		FA4949	



DAE 01/15/21

# 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, woe 4 hours and tag, this plug will be SO' 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, woe and tagged. These plugs will be set SO' 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 least¼" 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

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

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 14868

#### **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
CHEVRON MIDCONTINENT, L.P.	6301 Deauville Blvd	Midland, TX79706	241333	14868	C-103F

OCD Reviewer	Condition
kfortner	See attached conditions of approval