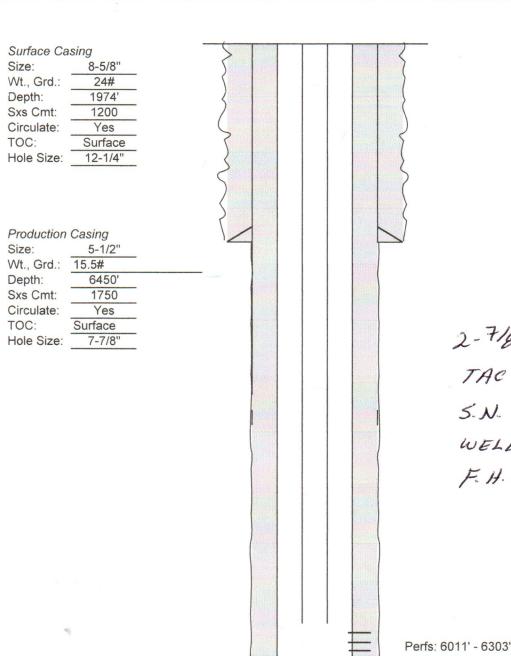
Received by OCD: 1/18/2021 7:33:59	4M State of New Me	exico		Form C-103	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		WELL API NO.	Revised August 1, 2011	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION	DIVISION	30-025-31069	CY	
<u>District III</u> – (505) 334-6178	1220 South St. Fran	ncis Dr.	5. Indicate Type STATE		
000 Rio Brazos Rd., Aztec, NM 87410 <u>Jistrict IV</u> – (505) 476-3460	Santa Fe, NM 87	7505	6. State Oil & G		
1220 S. St. Francis Dr., Santa Fe, NM 87505					
	CES AND REPORTS ON WELLS	}	7. Lease Name of	or Unit Agreement Name	
(DO NOT USE THIS FORM FOR PROPOS					
DIFFERENT RESERVOIR. USE "APPLIC. PROPOSALS.)	ATION FOR PERMIT" (FORM C-101) FC	OR SUCH	LOVINGTON P.	ADDOCK UNIT	
1. Type of Well: Oil Well X	Gas Well Other		8. Well Number #093		
2. Name of Operator			9. OGRID Numl	per	
CHEVRON MIDCONTINENT, LP 3. Address of Operator			24133 10. Pool name or Wildcat		
6301 DEAUVILLE BLVD., MIDLA	AND, TEXAS 79706			ADDOCK (40660)	
4. Well Location					
Unit Letter: K : 2470	feet from the SOUTH lin	e and 1355 fe	eet from the WE	ST line	
Section 31	Township 16S R	ange 37E	NMPM	LEA County	
	11. Elevation (Show whether DR,)		
	3,821' - GL				
of starting any proposed wor proposed completion or reco 1) SET 5-1/2" CIBP @ 5,950'; 2) PUMP 25 SXS. CMT. @ 4,' 3) PUMP 25 SXS. CMT. @ 3, 4) PUMP 40 SXS. CMT. @ 2,2 P&S 5) MIX X CIRC. TO SURF. 25 6) DIG OUT X CUT OFF WE	CIRC.WELL W/ M.L.F.; PRES.T 702'-4,562' (T/S.A.); WOC X TAG 149'-3,000' (T/YATES, B/SALT); 208'-1924' (T/SALT, T/ANHY., 8	REMEDIAL WOR COMMENCE DRI CASING/CEMENT OTHER: pertinent details, an C. For Multiple Con TEST 5-1/2"CSG.X G TOC. WOC X TAG TOC -5/8" CSG.SHOE) TEEL PLATE TO D-LOOP SYSTEM	d give pertinent data mpletions: Attach section CIBP; PUMP 25 Section CSGS. X INSTAL	es, including estimated date wellbore diagram of XS. CMT.@ 5,950'-5,790'.	
411.412		1	CHED CONDITION	ONS	
4" diameter 4' tall	Above Ground Marker	OF APPRO	VAL		
I hereby certify that the information a	bove is true and complete to the be	est of my knowledg	ge and belief.	Section 1965 of the course from the Conference of the Conference o	
SIGNATURE	TITLE: AGE	NT	DA	ATE: 01/15/21	

Type or print name: DAVID A. EY	LER E-mail address: <u>DE</u>	YLER@MILAGRO	O-RES.COM PH	IONE: 432.687.3033	
PROVED BY:	Forther TITLE Com	pliance Officer A	DA	TE 2/1/21	
Conditions of Approval (if any):	THE SOM		Dr		

Wellbore Diagram

Created:	04/22/19	By:	,
Updated:		By:	
Lease:	Lovington Paddock Unit		
Field:	L	ovington	***************************************
Surf. Loc.:	2470 FSL & 1355 FWL		
Bot. Loc.:	* *		
County:	Lea	St.:	NM
Status:			

Well #:	93	St. Lse:	
API		30-025-31069	
Unit Ltr.:	K	Section:	31
TSHP/Rng:		17S-37E	
Unit Ltr.:		Section:	
TSHP/Rng:			
Directions:		ovington, NM	
Chevno:		OM2010	
_			



DF: GL: 3,821 Ini. Spud: 04/26/91 Ini. Comp. 05/23/91

KB:

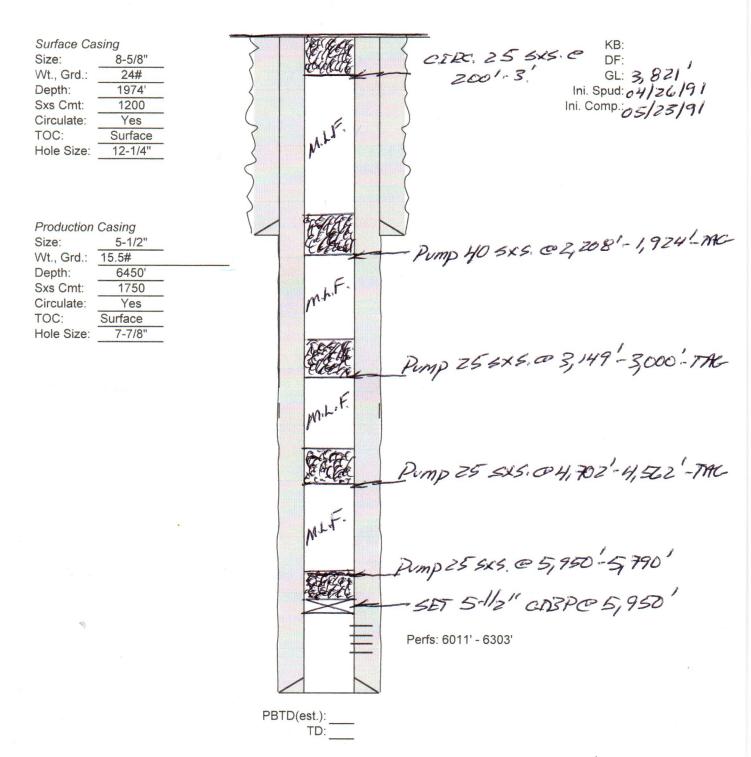
2-7/8" J-55 @ 5,944" TAC @ 5965' S.N. @ 5,991'(?) WELL ON SUB-PUMP. F. H. D. ~ 6,0221

PBTD(est.):

TD: 6,450

Wellbore Diagram

Created:	04/22/19	By:		Well #:	93	St. Lse:	
Updated:		By:		API		30-025-31069	
Lease:	Lovingto	n Paddock	Unit	Unit Ltr.:	K	Section:	31
Field:	L	ovington		TSHP/Rng:		17S-37E	
Surf. Loc.:	2470 FS	SL & 1355 F	-WL	Unit Ltr.:		Section:	
Bot. Loc.:	Α			TSHP/Rng:			
County:	Lea	St.:	NM	Directions:		Lovington, NM	
Status:				Chevno:		OM2010	



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 14871

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
CHEVRON MIDCONTINENT, L.P.	6301 Deauville Blvd	Midland, TX79706	241333	14871	C-103F

OCD Reviewer	Condition
kfortner	See attached conditions of approval Note Changes to procedure