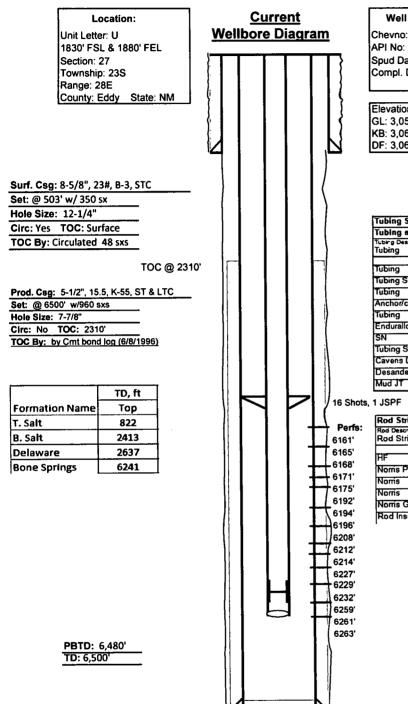
· .		
	ew Mexico	Form C-103
Office District I – (575) 393-6161 Energy, Minerals ar	nd Natural Resources	Revised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240		WELL API NO.
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVA	TION DIVISION	30-015-28980 5. Indicate Type of Lease
	St. Francis Dr.	STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 Santa Fe,	NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		
87505 SUNDRY NOTICES AND REPORTS ON	WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPE	N OR PLUG BACK TO A	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM PROPOSALS.)		Pardue Farms 27
1. Type of Well: Oil Well 🛛 Gas Well 🗌 One OIL	CONSERVATION	8. Well Number: 12
2. Name of Operator	LOIA DIOTRIOT	9. OGRID Number
Chevron Midcontinent, L.P.	<u> P 06 2018</u>	241333 10. Pool name or Wildcat
3. Address of Operator 6301 Deauville Blvd., Midland, TX 79706		Loving, Brushy Canyon, East
· · ·		
4. Well Location		
Unit Letter K : 1830 feet from the SOUTH line and 1		line
Section 27 Township 23S Range 28E NMPM Co	ounty Lea Coly	
11. Elevation (Show whe 3054' GL	ther DR, RKB, RT, GR, et	<i>c.)</i>
12. Check Appropriate Box to Ind	icate Nature of Notice	e. Report or Other Data
PERFORM REMEDIAL WORK  PLUG AND ABANDON TEMPORARILY ABANDON CHANGE PLANS		
		_
OTHER:	OTHER:	and sive nortinent dates including estimated date
13. Describe proposed or completed operations. (Clearly so of starting any proposed work). SEE RULE 19.15.7.1	4 NMAC For Multiple C	Completions: Attach wellbore diagram of
proposed completion or recompletion. 8 5/8" 23# @ 5	503': TOC @ surface; 5	1/2" 15.5# @ 6500': TOC @ 2310' (CBL)
Chevron USA INC respectfully		
Chevron OSA inte respectivity	requests to usuation a	Notify OCD 24 hrs . prior to
1. MIRU, pull rods, N/U BOPE, pull tubing		any work done
<ol> <li>MIRO, pull rods, N/O BOPE, pull tubing</li> <li>Set CIBP @ 6100', circulate well w/ 9.5 ppg gel</li> </ol>	KCl water, and pressure	e test casing t/ 500 psi for 10 min.
3. Spot 25 sx CL "C" cement f/ 6100' t/ 5872' (Perl	fs). I <del>f pressure test in S</del>	tep 2 was unsuccessful, then WOC & tag. If
pressure test in Step to was successful, do not We	<del>)C·&amp; tag</del> .	
4. Spot 40 sx CL "C" cement f/ 2687' t/ 2313' (Dela		
5. Perf & squeeze 295 sx CL "C" cement f/ 872' t/ s	surface (T. Salt, Shoe, F	Fresh Water). If unable to get circulation to
surface, squeeze 55 sx CL "C" cement f/ 872' t/ 7	722' (T. Salt), WOC &	tag, then perf & squeeze 190 sx CL "C"
cement f/ 553' t/ surface (Shoe, Fresh Water). V		
6. Cut all casings & anchors & remove 3' below gra		narker. Clean location.
7. All cement plugs class "C" with closed loop system	em used.	
I hereby certify that the information above is true and complete	e to the best of my knowle	dge and belief.
# See Attached COA's	N(us) E	be Playsol by 9-11-19
A Store		<b>Jc</b>
KSee Attached COA's 9/6/2018 X Nick Glann		
Nick Glann	-	
P&A Engineer/Project Manager		
SIGNATURE Signed by: Nick Glann	E-mail address: nglan	n@chevron.com_ PHONE: <u>432-687-7786</u> _
For State Use Only		
	St. I in	DATE <u>9-11-18</u>
APPROVED BY:	MAT Myc	DATE_/ // / /

### Well: Pardue Farms 27 # 12

· · · · · ·

Field: E. Loving

#### **Reservoir:** Brushy Canyon

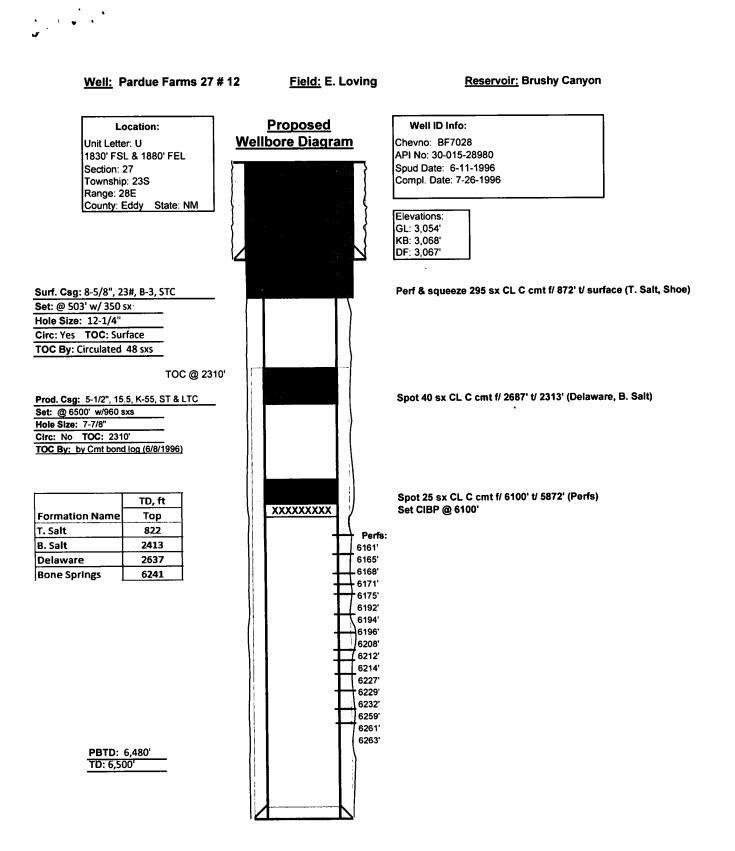


Well ID Info: Chevno: BF7028 API No: 30-015-28980 Spud Date: 6-11-1996 Compl. Date: 7-26-1996



Tubing Strings		-					
Tubing set at 6,404.1ftKB on	11/21/2012 0	5:00					
Tubing Description Tubing		Run Date 11/21/2012		String Leng 6,390.12		Set Depth (MD) (fiKB) 6.404.1	
Nem Des	Jis	OD (in)	Wt (@/ft)		Len (ft)	Bim (fiKB)	
Tubing	191	2 7/8	6.50	J-55	5,983.16	5,997.2	
Tubing Sub	1 1	2 7/8	6.50	J-55	4.10	6,001.3	
Tubing	2	2 7/8	6.50	J-55	64.50	6,065.8	
Anchor/catcher		2 7/8		1	2.70	6,068.5	
Tubing	7	2 7/8	6.50	J-55	220.70	6,289.2	
Enduralloy JT	2	2 7/8			63.66	6,352.8	
SN		2 7/8			1.10	6,353.9	
Tubing Sub	1	2 7/8	6.50	J-55	4.10	6,358.0	
Cavens Desander		2 7/8	1		25.00	6,383.0	
Desander Dumb Valve		2 7/8	1		1.10	6,384.1	
Mud JT		2 7/8			20.00	6,404.1	

Rod Description Rod String Details				Stong Length (11) 6,345.00		Set Depth (ftKB) 6,349.0	
Item Des	Jts	OD (m)	Wr (25/ft)	Grade	Len (fl)	Т	Btm (ftKB)
HF		1 1/2		PR	26.0	100	30.0
Noms Pony Rods	5	7/8		N-78	20.0	00	50.0
Noms	96	7/8	2.22	N-78	2,400 (	100	2,450.0
Norris	143	3/4	1.63	N-78	3,575.0	50	6,025.0
Norris Guided	12	1 1/2	6.01	K I	300.0	00	6,325.0
Rod Insert Pump		7/8		N-78	24.0	00	6,349.0



# CONDITIONS FOR PLUGGING AND ABANDONMENT

## District II / Artesia N.M.

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 II at (575)-748-1283 at least 24 hours before beginning work.

- 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.
- 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 the well is not plugged within 1

•

- 7. 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.
- 8. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 9. Produced water will not be used during any part of the plugging operation.
- 10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 11. 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.
- 12. Class 'C' cement will be used above 7500 feet.
- 13. Class 'H' cement will be used below 7500 feet.
- 14. 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
- 15. 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 REQUIRMENTS**

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)