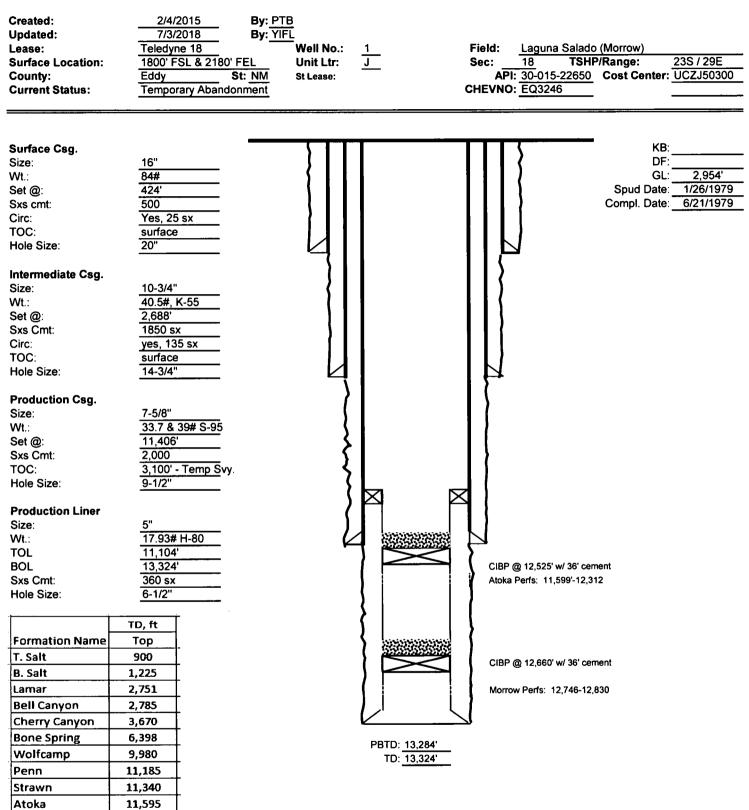
``				
Stomit 1 Copy To Appropriate District     State of New Mexico	Form C-103			
Office     District I – (575) 393-6161     Energy, Minerals and Natural Resources	Revised August 1, 2011			
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	WELL API NO.			
District II = (373) 748-1283         811 S. First St., Artesia, NM 88210         OIL CONSERVATION DIVISION	30-015-22650			
District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 1000 Rio Brazos Rd., Aztec, NM 87410	5. Indicate Type of Lease STATE STATE FEE			
<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 DEEPEN OR PLUG BACK TO A				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	Teledyne 18			
1. Type of Well: Oil Well 🔲 Gas Well 🔀 Other 🗌	8. Well Number: 1			
2. Name of Operator	9. OGRID Number			
Chevron USA, Inc. 3. Address of Operator	4323 10. Pool name or Wildcat			
6301 Deauville Blvd., Midland, TX 79706	Laguna Salado, Atoka, Eddy Undesignated, Morrow			
4. Well Location	I			
Unit Letter J : 1800 feet from the SOUTH line and 2180 feet from the EAST line				
Section 18 Township 23S Range 29E, NMPM, County Eddy				
11. Elevation (Show whether DR, RKB, RT, GR, etc.	)			
2954' GL				
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data			
NOTICE OF INTENTION TO: SUB				
PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WORK				
	— — —			
	_			
OTHER: OTHER: OTHER: 13. Describe proposed or completed operations. (Clearly state all pertinent details, an				
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Comproposed completion or recompletion. 16" 84# @ 424': TOC @ surface; 10 3/4" @ 11406': TOC @ 3100' (Temp Survey): 5" 17.93# @ 11104'-13324': TOC @	mpletions: Attach wellbore diagram of 40.5# @ 2688': TOC @ surface; 7 5/8" 39# 0 11104': CIBP @ 12660' w/ 36' cement;			
CIBP @ 12525' w/ 36' cement Not K NMPCD 29 Krs 6.f. Chevron USA INC respectfully requests to abandon this	vell as follows:			
<ol> <li>Tag TOC @ 12489' on top of CIBP @ 12525', circulate well with 9.5 ppg psi for 10 minutes</li> </ol>				
2. Spot 25 sx CL H cement f/ 12489' t/ 12260' (Upgrade Plug, Morrow). W(	C & tag			
3. Spot 25 sx CL H cement f/ 11645' t/ 11004' (Atoka, Strawn, Penn, Liner 7	•			
	Top) RECEIVED			
4. Spot 45 sx CL H cement f/ 10030' t/ 9880' (Wolfcamp)				
5. Spot 35 sx CL C cement f/ 6448' t/ 6298' (Bone Spring)	JUL 0 3 2018			
6. Perf & squeeze 70 sx CL C cement f/ 2738' t/ 2588' (Shoe). WOC & tag				
7. Perf & squeeze 220 sx CL C cement f/ 1275' t/ 800' (B. Salt, T. Salt). WC				
8. Perf & squeeze 220 sx CL C cement f/ 474' t/ surface (Shoe, Fresh Water)	·			
9. Verify top of cement at surface				
I hereby certify that the information above is true and complete to the best of my knowledg 7/3/2018	e and belief.			
#See Attached COA's Must be	Plussel by 7-3-19			
Nick Glann				
P&A Engineer/Project Manager				
	hevron.com PHONE: <u>432-687-7786</u>			
For State Use Only				
APPROVED BY: TITLE Tatt Mg	DATE 7-3-18			

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<u>_</u> _			-		pprov		: 6	
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### CURRENT WELLBORE DIAGRAM



12,395

Morrow

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#### PROPOSED WELLBORE DIAGRAM

Created:	2/4/2015	By: <u>P</u>	тв							
Updated:	7/3/2018	By: YI	FL							
Lease:	Teledyne 18		Well No.:		Field	d: <u>L</u> a	aguna Salado	(Morrow)		
Surface Location:	1800' FSL & 21	<u>80' FEL</u>	Unit Ltr:	J	Sec:			/Range:	23S / 29E	
County:	Eddy	St: <u>NM</u>	St Lease:					Cost Center	: UCZJ50300	
Current Status:	Temporary Aba	ndonment			CHE\	VNO: <u>E</u>	Q3246			
								GL		
								Spud Date		
Surface Csg.						}		Compl. Date	: 6/21/1979	
Size:	16"									
Wt.:	84#		<b>凶</b>			$\square$	Perf & squeez	e 220 sx CL C cm	nt f/ 474' t/ surface (	Shoe, Fresh
Set @:	424'		(	· · · · · · · · · · · · · · · · · · ·		<	Water)			
Sxs cmt:	500					2				
Circ:	Yes, 25 sx		<u> </u>			)				
TOC:	surface		1			(				
Hole Size:	20"	•	1			{				
			{			1				
Intermediate Csg.	40.044		1			1	Perf & squeez	e 220 sx CL C cm	nt f/ 1275' t/ 800' (B.	Salt, T. Salt)
Size:	10-3/4"					5				
Wt.:	40.5#, K-55					1				
Set @:	2,688'		띡			¥		- 70 01 0	41 07901 A1 05001 /Ch	1
Sxs Cmt:	1850 sx		I	<u><u></u> <u></u> </u>			Perr & squeez	e /u sx CL C cmi	: 1/ 2738' t/ 2588' (St	08)
Circ:	yes, 135 sx surface			[]						
TOC: Hole Size:	14-3/4"									
HUIE SIZE.	14-3/4	•		11						
Production Csg.				)						
Size:	7-5/8"			<b>)  </b>			Spot 35 sx CL	C cmt f/ 6448' t/	6298' (Bone Spring	1
Wt.:	33.7 & 39# S-9	5		{ }					···· (- ··· · · · · · · · · · · · · · ·	
Set @:	11,406'			{	-1(					
Sxs Cmt:	2,000	•		11			Spot 45 sx CL	H cmt f/ 10030' t	/ 9880' (Wolfcamp)	
TOC:	3,100' - Temp S	vv.		}						
Hole Size:	9-1/2"						Spot 90 sx CL	H cmt f/ 11645' t	/ 11004 (Atoka, Stra	wn, Penn,
		-					Liner Top)			
Production Liner										
Size:	5"						Spot 25 sx CL	H cmt f/ 12489' t	/ 12260' (Upgrade F	lug, Morrow)
Wt.:	17.93# H-80									
TOL	11,104'									
BOL	13,324'	-				CIBP @ 13	2,525' w/ 36' cem	ent		
Sxs Cmt:	<u>360 sx</u>					toka Peri	is: 11,599'-12,312	2		
Hole Size:	6-1/2"	-			}					
<u> </u>	p			5						
	TD, ft			- <b>S</b>	}					
Formation Name	Тор			Competitioner >	•					
T. Salt	900			20200000	i   .					
B. Salt	1,225					JIBP @ 1	2,660' w/ 36' cem	ent		
Lamar	2,751			1		Acrony De	nde: 12 746 12 8	20		
					"		erfs: 12,746-12,83			
Bell Canyon	2,785				$\leq$					
Cherry Canyon	3,670			×						
Bone Spring	6,398			PBTD: 13,284'						
Wolfcamp	9,980			TD: 13,324'	•					
Penn	11,185				•					
Strawn	11,340									
Atoka	11,595									
Morrow	12,395									

# 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.

- 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 name2. Lease and Well Number3.API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. 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)