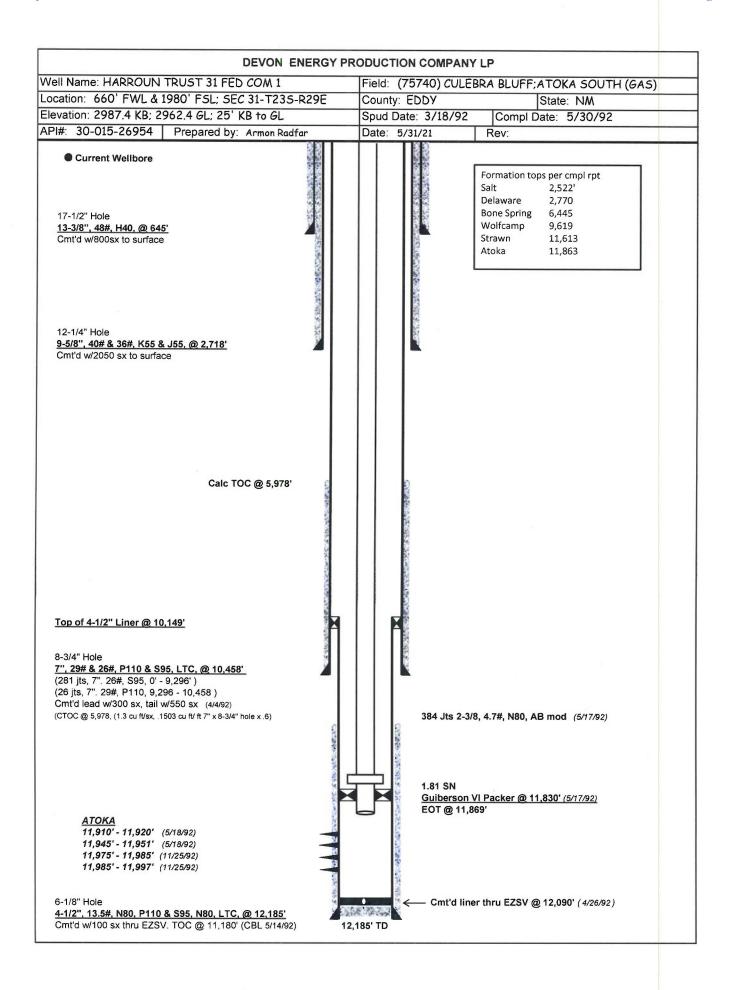
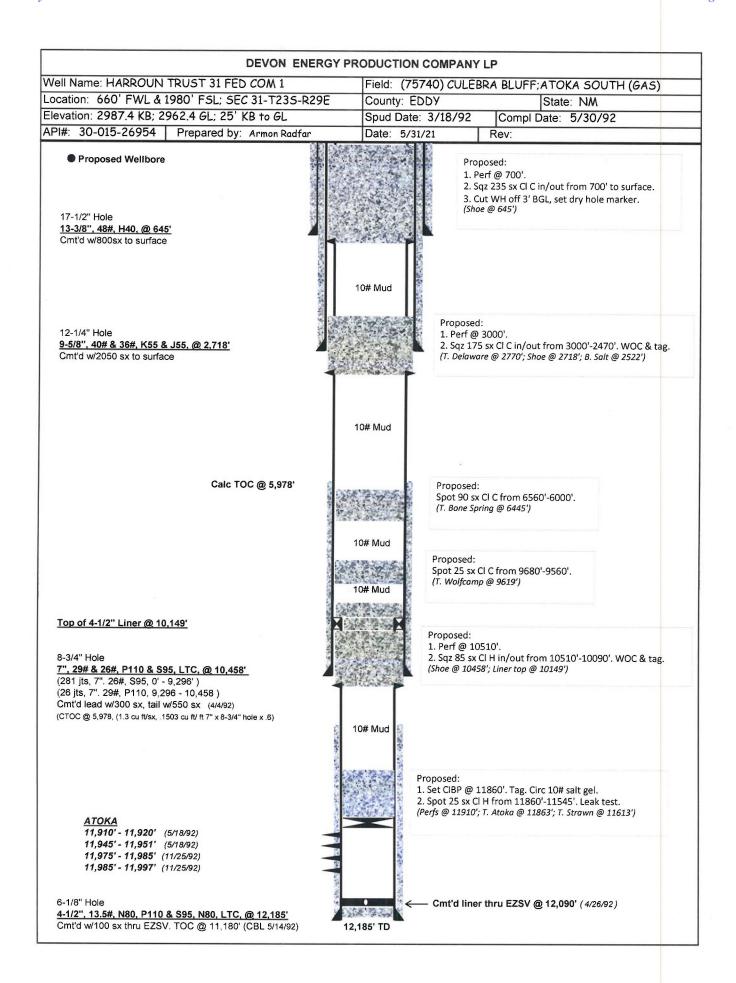
cester by OCD: 6/49/2021 89:09:30 AM	State of New Me			orm CakOI of 6	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natur	ral Resources	Revised WELL API NO.	July 18, 2013	
<u>District II</u> – (575) 748-1283	OIL CONSERVATION	DIVISION	30-015-26954		
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Fran		5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87		STATE FEE  6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM	Suite 1 4, 1 11 1 0 1		o. State Off & Gas Lease No.		
87505 SUNDRY NOTICES	S AND REPORTS ON WELLS		7. Lease Name or Unit Agreen	ant Nama	
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			HARROUN TRUST 31 FED C	COM	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			8. Well Number		
1. Type of Well: Oil Well Gas Well Other			1		
2. Name of Operator			9. OGRID Number		
Devon Energy Production Company, LP			6137 10. Pool name or Wildcat		
3. Address of Operator 333 W. Sheridan Avenue, Oklahoma City, OK 73102			CULEBRA BLUFF, SO. (ATC	OKA)	
4. Well Location	,				
Unit Letter_L_:1980 feet from	om the South line and	660 fee	t from the West line		
Section 31	Township 23S	Range 29E	NMPM Eddy Count	ty, NM	
	1. Elevation (Show whether DR,	RKB, RT, GR, etc.)			
29	962' GR				
12 Charle Ame	monniete Day to Indicate NI	-t£NI-4: 1	D O41 D -4		
12. Check App	propriate Box to Indicate Na	ature of Notice, i	Report or Other Data		
NOTICE OF INTE	NTION TO:	SUBS	SEQUENT REPORT OF:		
	LUG AND ABANDON 🛛	REMEDIAL WORK		CASING	
	HANGE PLANS	COMMENCE DRIL			
PULL OR ALTER CASING M DOWNHOLE COMMINGLE	IULTIPLE COMPL	CASING/CEMENT	JOB []		
CLOSED-LOOP SYSTEM			Notify OCD 24 hrs. prior to any	work	
OTHER:		OTHER:	done		
13. Describe proposed or complete	d operations. (Clearly state all p	ertinent details, and	l give pertinent dates, including en pletions: Attach wellbore diagramme	estimated date	
proposed completion or recomp	oletion.	. For Multiple Con	ipieuons: Anach wendore diagr	am or	
1. MIRU P&A Unit. TOOH tubing strin		445451 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	£ 0.44040  7 4: 1 0.44050  7		
<ol> <li>Set CIBP @ 11860'. Tag. Circ 10# salt gel. Spot 25 sx Cl H from 11860'-11545'. Leak test. (Perfs @ 11910'; T. Atoka @ 11863'; T. Strawn @ 11613')</li> </ol>					
3. Perf @ 10510'. Sqz 85 sx Cl H in/out from 10510'-10090'. WOC & tag. (Shoe @ 10458'; Liner top @ 10149')					
4. Spot 25 sx Cl C from 9680'-9560'. (T. Wolfcamp @ 9619')					
<ol> <li>Spot 90 sx Cl C from 6560'-6000'. (T. Bone Spring @ 6445')</li> <li>Perf @ 3000'. Sqz 175 sx Cl C in/out from 3000'-2470'. WOC &amp; tag. (T. Delaware @ 2770'; Shoe @ 2718'; B. Salt @ 2522')</li> </ol>					
7. Perf @ 700'. Sqz 235 sx Cl C in/out from 700' to surface. Cut WH off 3' BGL, set dry hole marker. (Shoe @ 645')					
8. Cut wellhead off 3' BGL, set dry ho	le marker.				
Spud Date:					
****SEE ATTACH	HED COA's****	Must be plu	ugged by 6/3/2022		
I hereby certify that the information above	ve is true and complete to the be	st of my knowledge	and belief.		
	7				
SIGNATURE TITLE Production Engineer DATE 6-1-21					
	TITLE Prod	luction Engineer	DATE /-/-	-21	
1 00	TITLE Prod	luction Engineer	DATE 6-/-	-21	
Type or print name Armon Radfar	TITLE Prod  E-mail address: armon.radfar			-21	
1 00				- d [	
Type or print name Armon Radfar	_E-mail address:armon.radfar		NE: _405-552-5014	021	





## CONDITIONS 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 II at (575)-748-1283 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 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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

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

District II 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 30010

## **CONDITIONS**

Oper	ator:	OGRID:
	DEVON ENERGY PRODUCTION COMPANY, LP	6137
	333 West Sheridan Ave.	Action Number:
	Oklahoma City, OK 73102	30010
		Action Type:
		[C-103] NOI Plug & Abandon (C-103F)

## CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/3/2021