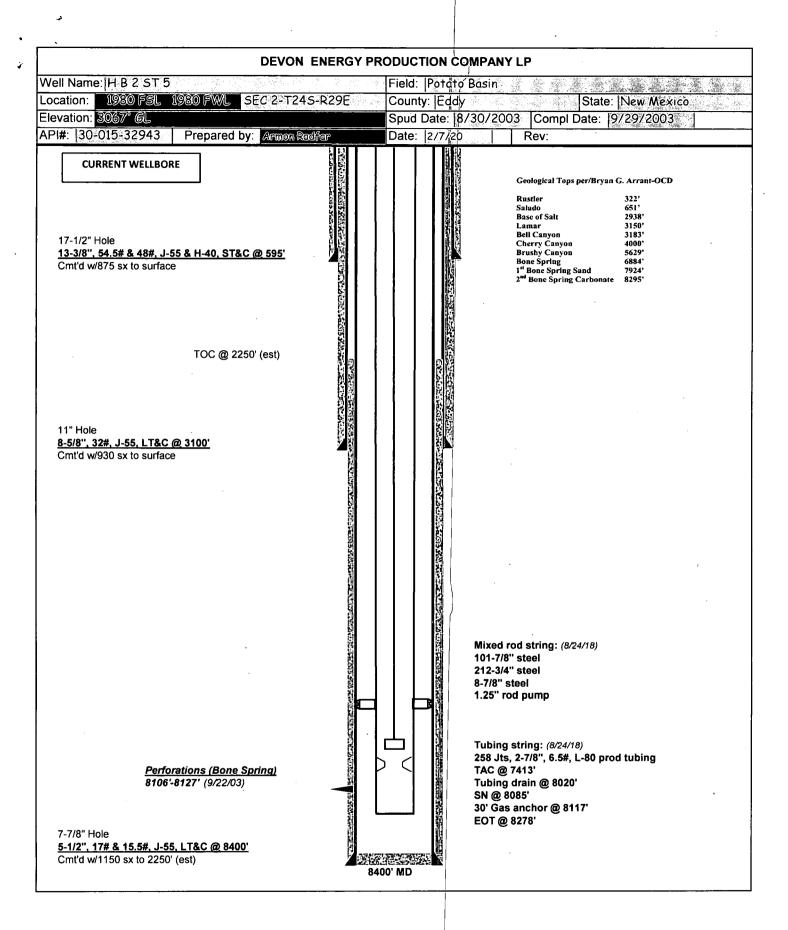
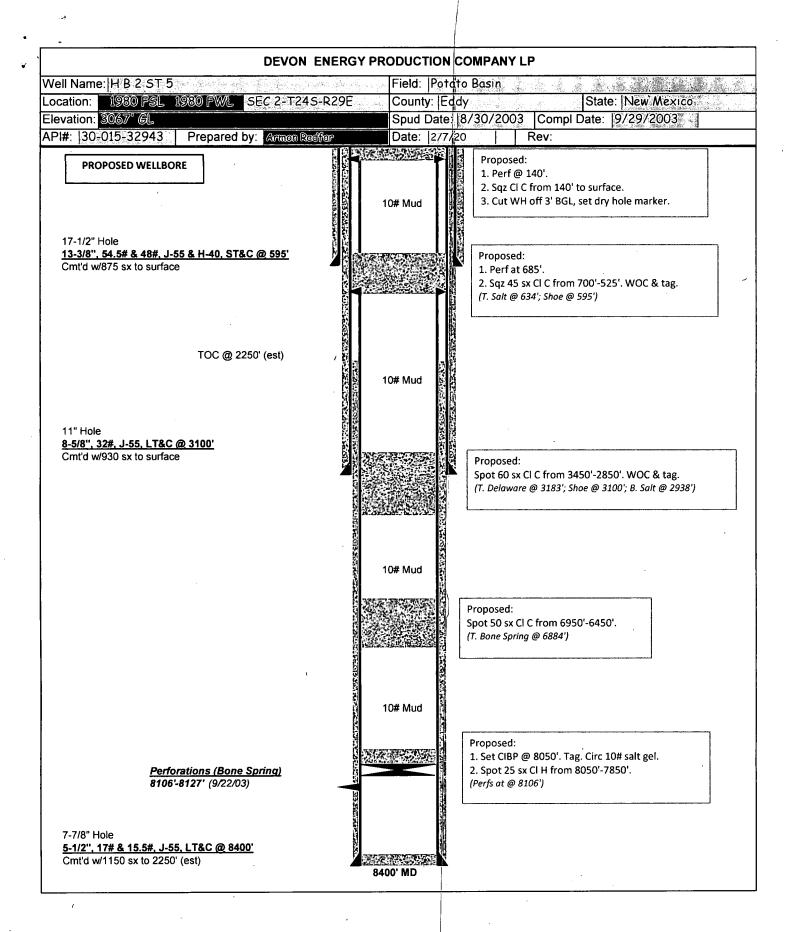
Submit 1 Copy To Appropriate District Office	State of New Me	xico		Form C-103
<u>District 1</u> – (575) 393-6161	Energy, Minerals and Natu	ral Resources		Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283			WELL API NO. 30-015-32943	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION	·	5. Indicate Type of I	ease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE 🛇	FEE
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	7505	6. State Oil & Gas L	ease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505				
	ICES AND REPORTS ON WELLS		7. Lease Name or Un	nit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			H B 2 State	
1. Type of Well: Oil Well Gas Well Other			8. Well Number 5	
2. Name of Operator			9. OGRID Number	
Devon Energy Production Company, LP			6137	
3. Address of Operator			10. Pool name or Wildcat	
333 W. Sheridan Avenue, Oklahoma City, OK 73102			Cedar Canyon; Bone Spring	
4. Well Location				
Unit Letter_K_:1980 fe	eet from the _South line and _	_1980feet f	rom theWestli	ne
Section 2	Township 24S	Range 29E	NMPM Ed	dy County, NM
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.	.)	
	3067' GL			
		1		
12. Check	Appropriate Box to Indicate N	ature of Notice,	Report or Other Da	nta
NOTICE OF IN	NTENTION TO:	SUB	SEQUENT REPO	ORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🖾	REMEDIAL WOR		TERING CASING
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DR		AND A
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMEN	IT JOB	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM		OTUED.		_
OTHER:	oleted operations. (Clearly state all p	OTHER:	nd give pertinent dates i	ncluding estimated date
	ork). SEE RULE 19.15.7.14 NMAC			
proposed completion or re-				oore diagram or
	•)		
1. MIRU P&A Unit. TOH rod stin	g and 2-7/8" tubing from ~8278'. D# salt gel. Spot 25 sx Cl H from 8050'-78	2501 (0 5 4 6 040	a was trans	
 Spot 60 sx Cl C from 3450'-28 	50'. (1. Bone Spring @ 6884')	Shoe @ 3100'; B. Salt	@ 2938') - Per F@	BOLD 9 of Attempt to S
	m 700'-525'. WOC & tag. (T. Salt @ 634	'; Shoe @ 595')	(TED TO ZUZU
6. Perf @ 140'. Squeeze Cl C fro	m 140' to surface.	- Do vise	EMAND	D-OCD ARTESIA
7. Cut wellhead off 3' BGL, set d	m 140' to surface. ry hole marker. *** SEE ATTACHED C	CAS	Etagla 1.	DAGRAMICSI
	*** SEE A		10 Tops where the section of	:
Spud Date:	DE PLUGGED	BA		
	MUST DE 121	121	,	
	MUST BE PLUGGED			
I hereby certify that the information	above is true	est of my knowledg	ge and belief.	
SIGNATURE The	TITLE Pro	duction Engineer	DATE	2-10-2020
SIGNATURE - C	TITLE_TIO	duction Engineer_	DATE	
Type or print name Armon Radf	arE-mail address: _armon.radfar	r@dvn.com P	PHONE: _405-552-5014	or 405-306-8536
For State Use Only			-	
A BOD OVED DV		A .	~ / ~~	2/2/22
APPROVED BY: Conditions of Approval (if any):	TITLE Sta	# Nig-	DATE	2/21/20
Conditions of Approval (II any):				•







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 %" 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