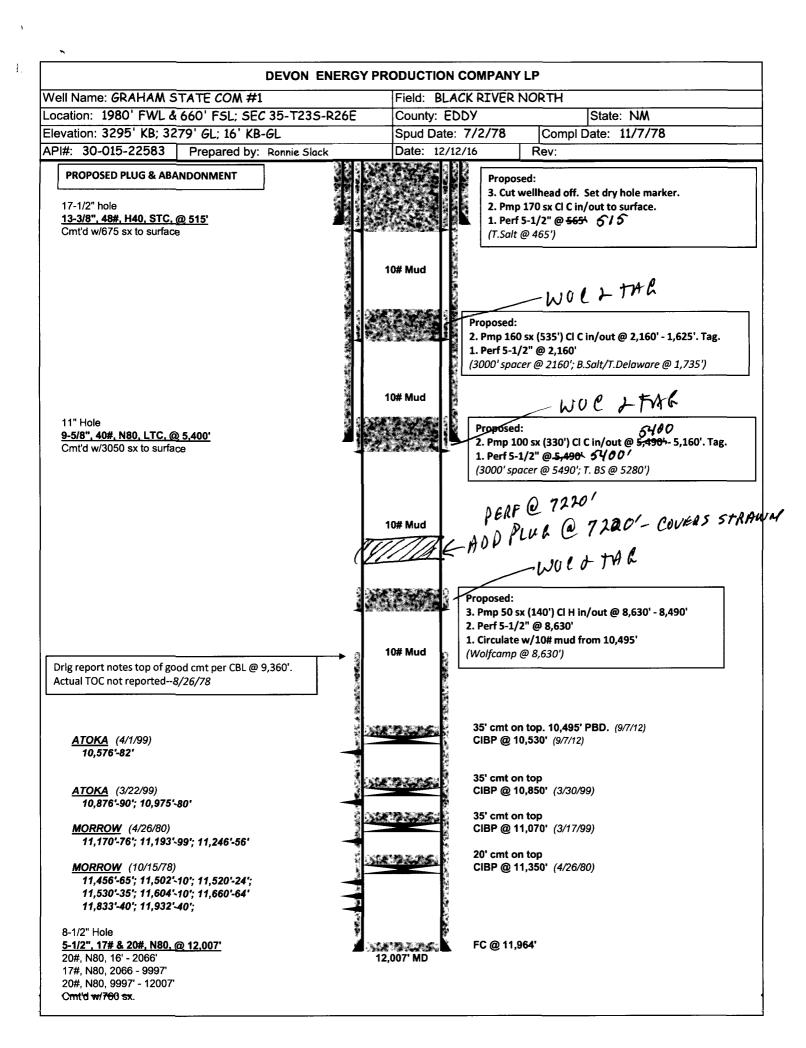
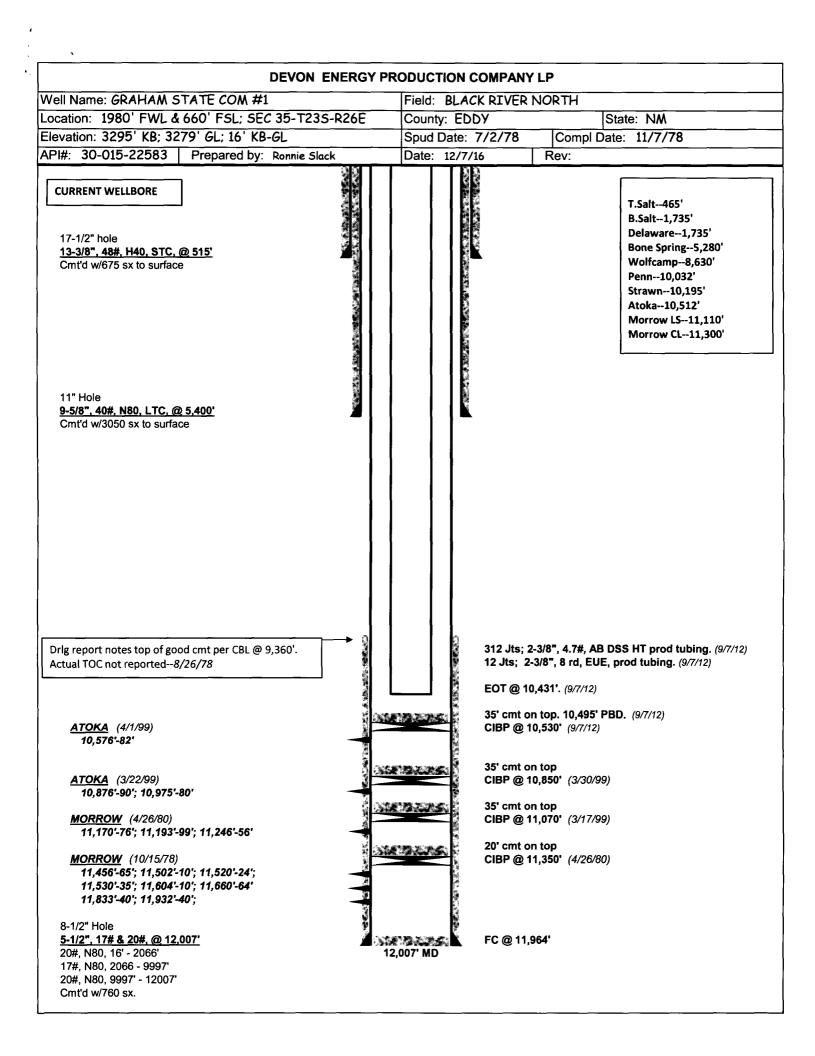
τ	Submit 1 Copy To Appropriate District Office	State of New Mexico			Form C-103 Revised July 18, 2013			
ì.	<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals	Energy, Minerals and Natural Resources			WELL API NO. 30-015-22583		
	<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178		SERVATION DIVISION South St. Francis Dr.		5. Indicate Type		1	
	1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460		Santa Fe, NM 87505			STATE FEE 6. State Oil & Gas Lease No.		
	1220 S. St. Francis Dr., Santa Fe, NM					io Doube 110.		
	SUNDRY NOTICES AND REPORTS ON WELLS  (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.)  1. Type of Well: Oil Well  Gas Well  Other				7. Lease Name or Unit Agreement Name			
					GRAHAM STATE COM			
					8. Well Number			
	2. Name of Operator				9. OGRID Numb 6137	per	7	
	Devon Energy Production Comp  3. Address of Operator	Devon Energy Production Company, LP  3. Address of Operator				Wildcat	-	
	333 W. Sheridan Avenue, Oklahoma City, OK 73102				Black River; Atoka, North (Gas)			
	4. Well Location							
	Unit Letter NN	_:660_feet from the5		<del>-</del>	feet from the			
	Section 35	Township 11. Elevation (Show we		Range 26E	NMPM	Eddy County, NM		
		3295' KB; 3279' GL; 16' KB to GL						
	12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data							
	NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
	PERFORM REMEDIAL WORK [ TEMPORARILY ABANDON [	<del></del>	ANGE PLANS 🗌 COI		EDIAL WORK			
	<del>-</del>	☐ MULTIPLE COMPL						
	<u>_</u>	<u> </u>						
	CLOSED-LOOP SYSTEM [ OTHER:			OTHER:		П		
	13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated						īe	
	of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.  1. MIRU P&A unit and equipment. POOH w/2-3/8" production tubing from 10,431'.							
	Charles STRAWN FORM)						na G	
	<ol> <li>MIRU P&amp;A unit and equ</li> <li>TIH w/work string and c</li> </ol>	uipment. POOH w/2-3/8" p			e. (COORIES	,	•,•	
	3. Perf 5-1/2" casing @ 8,6	530'. Pump 50 sx (140') Cl I	H in/out @	8,630'-8,490'. (T.	Wolfcamp @ 8,630	, - woed-the	we ac	
54	Perf 5-1/2" casing @ 554	<del>90</del> °. Pump 100 sx (330°) Cl	. C 1n/out (	<i>w <del>5,190</del>°–</i> 5,160°. Ta	ig. (3000° spacer @	(5,490', T.BS @ 5,280')		
	5. Perf 5-1/2" casing @ 2,1 @ 1,735')	60 . Pump 160 sx (555 ) C1	C m/out (	w 2,160 -1,623 . 1a	g. (3000 spacer @	2,100 ; B.Salv I.Delawar	Z	
5	75 6. Perf 5-1/2" casing @		to surface	e. (Shoe @ 515'; T.S	Salt @ 465')	NM OIL CONSERVA	TIONS	
	7. Cut wellhead off 3' BGL	Set dry note marker.		_	hore only.	ARTESIA DISTRICT	IIOM	
	G 15.		D 1 D	terroy of for plugging of very of for plugging of very content Re	tained pending lugging)	DEC 1 6 2016		
	Spud Date:			oprior d for Fond is in	hell bore only.  Hained Pending receipt  Hained Pending receipt  Port of Well Plugging)  OCD Web Page under  Hell Plugging of the Page of	7		
l	WELL MUST BE PLUBCED BY 12 119/10 to round at				erained Pewell Pluggines eport of Well Pluggines eport Web Page under OCD Web Page under	RECEIVED		
	nereby certify that the information above is true and complete to the best of my knowledge and belief.							
	<i>(</i> )	01			10 W 1/2			
	SIGNATURE KOMME &	HACK TIT	LEPro	duction Technologis	stDA	ATE 12-14-16	_	
	ype or print name Ronnie Slack E-mail address: Ronnie.Slack@dvn.com PHONE: 405-552-4615							
	For State Use Only	· · · — — — — — — — — — — — — — — — — —						
	APPROVED BY:		E COM	PLIAMCE OF	FIREA DA	TE 12/19/2016	,	
	Conditions of Approval (if any):	1111	~~ <u>~~~~</u>		<u> </u>		_	

# SEE ATTHEHED COA-S





## 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. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. 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.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. 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
- 13. All Casing Shoes Will Be Perforated and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing
- 14. 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
- 15. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 16. 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).

- 17. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 18. Formations to be isolated with cement plugs are:
  - 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.
- 19. 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)