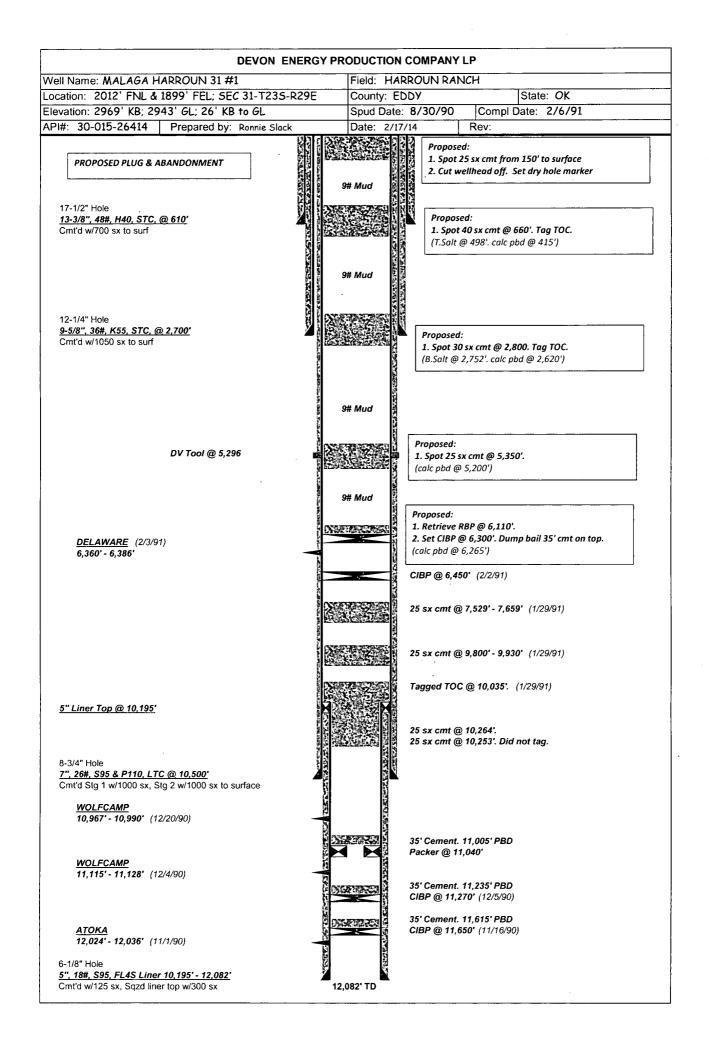
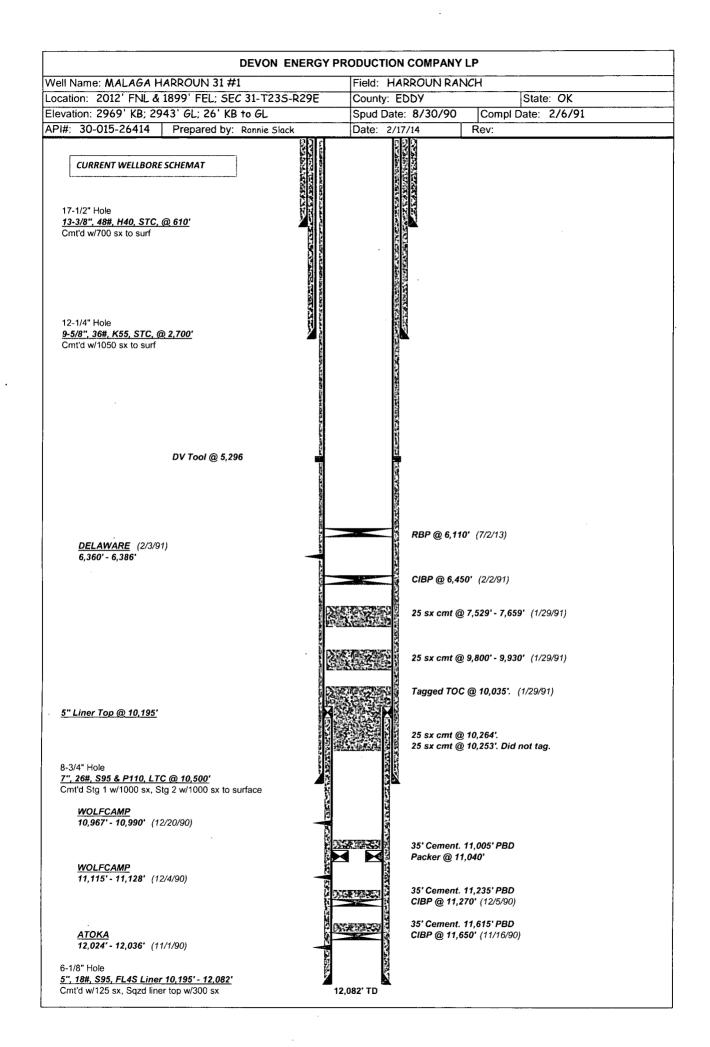
	Submit 1 Copy To Appropriate District State of New Mexico Office	Form C-103	
¥	District I – (575) 393-6161 Energy, Minerals and Natural Resources	Revised July 18, 2013	
	1625 N. French Dr., Hobbs, NM 88240 District II - (575) 748-1283	WELL API NO. 30-015-26414	
ŧ	811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	5. Indicate Type of Lease	
.)	District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	STATE STATE	
	<u>District IV</u> – (505) 476-3460 Santa Fe, NM 8/505	6. State Oil & Gas Lease No.	
	1220 S. St. Francis Dr., Santa Fe, NM 87505		
	SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name	
	DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	MALAGA HARROUN 31	
	1. Type of Well: Oil Well 🛛 Gas Well 🗌 Other	8. Well Number	
╞	2. Name of Operator	1       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	HARROUN RANCH;DELAWARE	
	4. Well Location		
	Unit LetterG:2012'_feet from theNorth line and1899	9'feet from theEastline	
	Section 31 Township 23S Range 29E	NMPM Eddy County, NM	
200	11. Elevation (Show whether DR, RKB, RT, GR, etc.		
Ľ	2969' KB; 2943'GL; 26' KB to GL		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
	NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:	
	PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR		
	TEMPORARILY ABANDON CHANGE PLANS COMMENCE DR	ILLING OPNS. P AND A	
	PULL OR ALTER CASING  MULTIPLE COMPL CASING/CEMEN	T JOB	
	CLOSED-LOOP SYSTEM	·	
-	13. Describe proposed or completed operations. (Clearly state all pertinent details, an	d give pertinent dates, including estimated date	
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. TIH and retrieve RBP from 6,110'.		
2. Set CIBP @ 6,300'. Dump bail 35' cement on top.			
	3. Spot 25 sx Cl C @ 5,350'. (calc pbd @ 5,200')		
	4. Spot 30 sx Cl C @ 2,800'. Tag TOC. (calc pbd @ 2,620'. 9-5/8 shoe @ 2,700'.		
<ol> <li>Spot 40 sx Cl C @ 660'. Tag TOC. (calc pbd @ 415'. 13-3/8 shoe @ 610'. Top of salt @ 498')</li> <li>Spot 25 sx Cl C surface plug @ 150'.</li> </ol>			
	7. Cut wellhead off. Set dry hole marker.		
	Approved for plugging of well bore on		
(	Circulate 9# mud between plugs. Liability under bond is retained pendit of C-103 (Subsequent Report of Well 1	ng revolipt RECEIVED	
cc	Which may be found at OCD Web Page	e under	
cc	Forms, www.cmnrd.state.nm.us/ocd.	FEB <b>1 9</b> 2014	
Ar	pproval Granted providing work is	NMOCD ARTESIA	
•	Rig Release Date:	ATIESIA	
	BB25 2015		
Ţ			
I	hereby certify that the information above is true and complete to the best of my knowledg	ge and belief.	
	$\rho \cdot \eta$	. 1 . 1 .	
S	IGNATURE Komme Slack	$D_{\text{DATE}} 2/18/14$	
Type or print nameRonnie Slack E-mail address:Ronnie.Slack@dvn.com PHONE: _405-552-4615			
ŀ	or State Use Only	1 /	
A	APPROVED BY A GOL TITLE SET OPEN USE	∼ DATE 2/25/14	
	Conditions of American (if any):		
See Attached COA's			





## NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

## CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator: Devon Energy	
Well Name & Number: Malaga	Harroum 31

API #: 30-015 - 26414

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. 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 place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- 5. A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.

9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
10. Plugs may be combined after consulting with and getting approval from NMOCD.
11. Minimum WOC time for tag plugs will be 4 Hrs.

DATE: 2/25/2014

APPROVED BY: AND

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## GUIDELINES FOR PLUGGING AND ABANDONMENT

## DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
  - o Fusselman
  - o Devonian
  - o Morrow
  - o Wolfcamp
  - o Bone Spring
  - o Delaware
  - Any Salt Section (Plug at top and bottom)
  - o Abo
  - o Glorieta
  - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing must be cut and pulled with plugs set at these depths or casing must be perforated and cement squeezed behind casing at the formation depths.
- 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 common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).