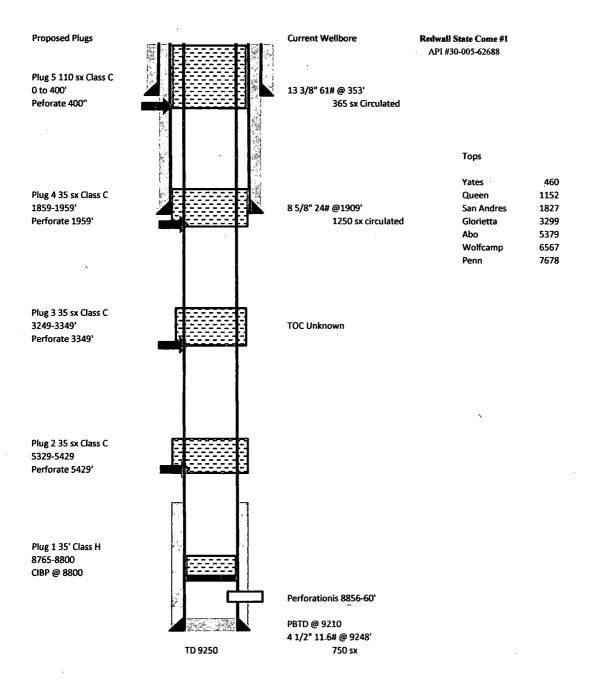
Submit 1 Copy	To Appropriate Distr		State of	New Me	xico			Form C-103	
<u>District I – (575</u>	District I – (575) 393-6161					Revised July 18, 2013			
	1625 N. French Dr., Hobbs, NM 88240					WELL API NO. 30-005-62688			
811 S. First St.,						5. Indicate Type of Lease			
$\frac{\text{District III}}{\text{District IV}} - (505) 476-3460$						STATE X FEE			
District IV – (505) 476-3460						6. State Oil	6. State Oil & Gas Lease No.		
1220 S. St. Fra 87505	A	VB-0222	2						
	SUNDRY	NOTICES AND	REPORTS C	ON WELLS		7. Lease Na	me or Unit Agree	ement Name	
	PROPOSALS TO DE		State Com.						
	DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)								
	1. Type of Well: Oil Well 🔲 Gas Well 🎦 Other								
2. Name of	Primero Opera	9. OGRID Number							
		018100							
3. Address of Operator PO Box 1433, Roswell, NM 88202							10. Pool name or Wildcat		
		J DOX 1455, K	OSWEII, INIVI	00202	· .	Buffalo Va	lley Penn		
4. Well Loc	E	1650		NT			347		
	t Letter E	: 1650	_feet from the		line and 9		et from the W	line	
Sec	tion 21				nge 28E	NMPM	County	Chaves	
				vhether DR,	RKB, RT, GR, etc.,				
the second second	Carlos and the card of	3	575 KB		<u>,</u>				
	10 01	· · -		44		-			
	12. Ch	eck Appropria	ate Box to h	ndicate N	ature of Notice,	Report or O	ther Data		
	NOTICE O	F INTENTIC			SUB	SEQUENT	REPORT O	E.	
PERFORM	REMEDIAL WOR		ND ABANDOI	NX	REMEDIAL WOR				
			E PLANS		COMMENCE DR				
	TER CASING				CASING/CEMEN			U	
	E COMMINGLE								
6	OP SYSTEM	n							
OTHER:					OTHER:	·	<u>.</u>		
	13. Describe proposed or completed operations. (Clearly state all pertinent details, and 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								
being of the proposed completion or recompletion. We propose to plug this well as follows:									
We propose to	nlug this well	as follows:	1490		ent (1800).				
POH w/ tubing		us 10110103.		Carly "					
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v					ver perforations		H and load w	in plug mud	
•		•			5429' to cover to	-			
•	Plug 3: Perforate 3349' and squeeze 35 sx Class C cement 3249-3349' to cover top of Glorietta								
		A			1959' to cover 8	•	hoe		
Plug 5: Perfora	te 400' and squ	ueeze 120 sx (Class C to co	over 13 3/	8" shoe up to su	rface.		•	
After plugging,	a dry hole ma	rker will be ir	nstalled and	the locati	on cleared of ju	nk and reme	diated to NM	OCD standards.	
A wellbore dias	gram is attache	ed.							
	~						HED COA'S - R	ine la	
					0/0/00		COA'S - K		
Spud Date:	6/29/89		Rig	Release Da	te: 8/2/89	TTACI	HEDCON		
	L				**	* SEE AT	- 01 /		
						T PIU	GGEDB	1	
I hereby certif	y that the inform	ation above is tr	ue and comple	ete to the be	est of my knowled	NUST BE FLO	1-514	(
	$\hat{\boldsymbol{\Sigma}}$				est of my knowled	31	121-		
SIGNATURE		·			sident			//20	
	Phelns	White		.,	nutiv@ziano	com	_ PHONE: _575	5 626 7660	
Type or print			E-n	nail address	: pwiv@zianet		_ PHONE:		
For State Us	<u>e Only</u>						1	/	
APPROVED	BY.	tee	- TIT	$LE \ll$	att M.	-	DATE 3/2	5/20	
Conditions of Approval (if any):									
Conditions Of	PP-Star (Ir will								

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PRIMERO OPERATING, ING

WELL BORE DIAGRAM



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.

- 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.
- 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.
- Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bb/s 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 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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION