## Form 3160-SB3S OCD (March 2012)

(Instructions on page 2)

MAY 1 7 2013

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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MAY 20 2013

THE CHARLE	Y STATE	CALAPINES:
5. Lease	Serial N	No.
NMNM	010899	No. 17B

SUNDRY NOTICES AND REPORTS ON WELLS REDornotuse this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on page 2.			7. If Unit of CA/Agr	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well  Oil Well  Gas Well	Other			8. Well Name and No.		
2. Name of Operator Ridgeway Arizona Oil Corp			9. API Well No. 30-041-10520	/		
3a. Address 200 N. Loraine, STE 1440 Midland, Tx 79701	3b. Phone N 432-687-03	o. (include area code 03	2) 10. Field and Pool or Chaveroo-San And			
4. Location of Well (Footage, Sec., T.,R.,M., or S 1980 FSL & 660 FWL Sec. 26, T.07S, R. 33E	urvey Description)		11. County or Parish. Roosevelt Co, NM	State /		
12. CHECK THE A	PPROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTICE, REPORT OR OTI	HER DATA		
TYPE OF SUBMISSION		ТҮР	E OF ACTION			
Subsequent Report	ter Casing Fra using Repair New	epen cture Treat w Construction g and Abandon		Water Shut-Off Well Integrity Other		
	·	g Back	Water Disposal			
the proposal is to deepen directionally or reconstruction. Attach the Bond under which the work will be following completion of the involved operativesting has been completed. Final Abandons determined that the site is ready for final inspection. Please see attached procedure for P3 flow the Estimated start date: June 3, 2013.	e performed or provide the Bondons. If the operation results in a nent Notices must be filed only a ection.)  st, production casing evaluati	d No. on file with BL multiple completion fter all requirements, on and return to pr	M/BIA. Required subsequent re or recompletion in a new interval including reclamation, have been oduction	eports must be filed within 30 days al, a Form 3160-4 must be filed once		
Jana True			n/Regulatory Mgr			
		-Date 05/05/201	3			
Signature (				<u> </u>		
الم	HIS SPACE FOR FED	ERAL OR STA	TE OFFICE USE			
/S/ DAVID R.		Title	LEUM ENGINEER	MAY 1 4 2013  Date		
Conditions of approval, if any, are attached. Approva that the applicant holds legal or equitable title to those entitle the applicant to conduct operations thereon.	e rights in the subject lease which	would Office	ROSWELL FIELD	OFFICE		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Sec fictitious of fraudulent statements or representations	tion 1212, make it a crime for any as to any matter within its jurisdict	person knowingly and ion.	I willfully to make to any department	ent or agency of the United States any fals		



## Jennifer Chaveroo SA Unit #31 Roosevelt Co. New Mexico API No 30-041-10520 Workover Procedure

- 1. MIRU Pulling Unit
- 2. Latch onto rods and pull pump and rods out of hole. Inspect and laydown. Send pump in to be redressed.
- 3. Nipple down wellhead. Nipple up BOP's and test.
- 4. Pull out of hole with 2-3/8" production tubing. Inspect and scan while pulling tubing. Lay down tubing on pipe racks. Strap out of hole? Move in reverse unit.
- 5. Pick up 3-7/8" bit and BHA on 2-3/8" workstring and run in hole to tag PBTD @ 4356 ft. Circulate and condition fluids. Drill out float equipment and shoe track to ± 4,398 ft (~42 ft). Circulate and condition fluids. Pull out of hole with WS. If unable to get below 3,000 ft call office immediately
- 6. Rig up eline unit to perforate P3 interval (4338 4350, 4353 4378, 4384 4396 @ 1 spf).
- 7. Run in hole with 4-1/2" packer on 2-3/8" tubing. Set packer @  $\pm$  4314 ft mid-point between P3 and P2 intervals.
- 8. Conduct swab test on P3.
- 9. Acid stimulation on P3 as necessary.
- 10. Conduct swab test on P3.
- 11. Pick up packer and re-set above P1 interval @  $\pm$  4042 ft. Test casing to 500 psi/30 min (MIT).
  - a) If successful, notify BLM to arrange for test and witness (BLM to sign chart and send chart to Midland, TX Office). And proceed to step 12.
  - b) If unsuccessful, identify leak, establish injectivity rates.
- 12. If P3 Flow test is considered successful, isolate P3 with bridge plug.
- 13. Pick up packer and go in hole to top of P1 and P2 intervals. Set packer.
- 14. Prepare to re-frac stimulate P1/P2 intervals. Swab back load volumes.
- 15. Pull isolation tools between P2 and P3. Run 2-3/8" production tubing. Insert pump and rods. Return to production.
- 16. If casing failed MIT, then prepare 2-7/8" isolation liner. Run 2-7/8" liner to  $\pm$  4082 ft and cement in place with  $\sim$  250 sxs.
- 17. Make up and run 2-1/16" slimhole completion.



- 18. 2-7/8" x 2-1/16" packer with pump out isolation plug on 2-1/16" production tubing and set. Circulate packer fluid in place. Latch production tubing. Conduct casing test to 500 psi/30 min (MIT). If successful, notify BLM to arrange for test and witness (BLM to sign chart and send chart to Midland, TX Office).
- 19. Run insert pump and rods. Return to Production.