Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 30

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an					Expires: November 30, 2000		
					Lease Serial No.     NMSF 078215B      If Indian, Allottee or Tribe Name		
abandoned well. Use form 3160-3 (APD) for such proposals.							
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.		
Type of Well     Oil Well					8. Well Name and No. PRIMO 1		
Name of Operator     CONOCO INC.	Contact: DEBOR E-Mail: d			noco.com	9. API Well No. 30-045-11019		
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252	3b. Phone No. (include area code) Ph: 281.293.1005 Fx: 281.293.5466			10. Field and Pool, or Exploratory BLANCO MESAVERDE			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Pa			n, and State	
Sec 6 T31N R10W NESW 1650FSL 1650FWL			SAN JUAN COUNTY, NM				
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE 1	NATURE OF	NOTICE, RI	EPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
■ Notice of Intent	☐ Acidize	☐ Deepe	n	☐ Production (Start/Resume)		☐ Water Shut-Off	
	☐ Alter Casing	☐ Fracture Treat		☐ Reclamation		■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construction		☐ Recomplete		Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug a	nd Abandon	bandon		Workover Operations	
	☐ Convert to Injection ☐ Plug Back ☐ Water		■ Water D	isposal			
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fi OCD Reference #RBDMS CTI Conoco proposes to repair the	PO22005:0948  be bradenheal on this well as	ts in a multiple only after all red	completion or rec juirements, includ	ompletion in a n ling reclamation	au internal a Form 21	40 4 aball ba £1. J	
	Electronic Submission #13	processing by	to the Farming Matthew Halb	aton	002 ()		
			GOBIVII	I TING CONT	<u> </u>		
Signature (Electronic S	ubmission)		Date 08/02/2002				
	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE US	E		
Approved By		. <b></b> _	Title		Date		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Primo 1 ST API# 30-045-11019 Repair Bradenhead

Objective of Workover:

To repair a bradenhead leak.

Procedure:

- 1. Prior to rigging up check pressure on 4 ½" by 7" annulus and report to Houston.
- 2. Prepare location. Test rig anchors. Notify the NMOCD 24 hours prior to commencing work.
- 3. Catch plunger, flow well to load it up, then shut well in. Hold pre-job safety meeting. MIRU completion unit.
- 4. Blow down the well. Note what happens to bradenhead pressure while blowing down casing. Given past records, we would expect there to be no communication between the casing strings and the bradenhead.
- 5. ND wellhead. NU BOPs
- 6. Add approx 270' of tubing and tag for fill. POOH with tubing.
- 7. RIH with CIBP and set at 2000' and place 20 feet of sand on the CIBP.
- 8. Perforate four squeeze holes (90 deg phasing) at 1920'.
- 9. Establish injection into squeeze holes and attempt to circulate out bradenhead valve. If it appears that you can circulate (Note the bradenhead would flow a 2" stream of water) circulate around KCl fluid with dye to determine hole size. A gauge hole with no excess should be 60 barrels.
- 10. RIH with cement retainer on tubing and set at 1870'.
- 11. Cement squeeze holes with either a block squeeze if unable to circulate to surface or circulate cement to surface. If circulating, use enough excess to insure cement to surface. Insure that 4 ½" by 7" annulus valve is closed while squeezing, although it may be useful to open it for a few seconds to get some cement between casing strings in the area of the squeeze holes.
- 12. If unable to circulate, perforate four squeeze holes (90 deg phasing) at 1100' and repeat steps 9 through 11.

- 13. RIH with bit and drill out cement to below each set of squeeze holes. Pressure test casing to 500 psi. If casing does not test, re-squeeze. If squeezes hold, cleanout out to top of sand on CIBP. Evacuate water from the hole, and drill up the CIBP.
- 14. If fill was found in step 6, clean out to plug back TD of 5370'. POOH
- 15. RIH with seating nipple and 2 3/8" tubing, land tubing at approximately 5100'
- 16. ND BOP stack and NU tree. Make a plunger run to verify no crimped tubing prior to moving completion unit.
- 17. RD and move off completion unit
- 18. Put well on production.

Pat Bergman 281-293-6517 (office) 281-382-8103 (cell) 281-346-1487 (home) July 25, 2002