Form 3160-5 (June 1990).

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTEGEIVED

FORM APPROVED						
Budget Bur	eau No	. 10	04-013	35		
Expires:	March	31.	1993			

SUNDRY NOTICES AND REPORTS ON WELLS	
o not use this form for proposals to drill or to deepen or reentry to a different	

Do not use this form for proposals to drill or to dea	SF-078390 6. If Indian, Allottee or Tribe Name	
	Cho manana a N	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Other		8. Well Name and No.
2. Name of Operator	Attention:	
AMOCO PRODUCTION COMPANY	BOBBE BREN-CARLEY	PRICE #3
3. Address and Telephone No.	BODDE BREN-CARLEY	o. AFI VVEII NO.
P.O. Box 800, Denver, Colorado 80201	(303) 830-4542	3004523966
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		10. Field and Pool, or Exploratory Area
to occupy, occupy, in, in., in., or Survey Description)		BASIN DAKOTA
790' FNL 990' FEL Sec. 1	5 T 28N R 8W UNIT A	11. County or Parish, State
CUECK APPROPRIATE TO THE		SAN JUAN NEW MEXICO
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOT	ICE , REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	
		1011014
Notice of Intent	Abandonment	
Notice of Intent	Recompletion	Change of Plans
Subsequent Report	Plugging Back	New Construction Non-Routine Frecturing
Subsequent report	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all pertinent detail subsurface locations and measured and true vertical depths for all markers		resemble in the port and Log form.)
subsurface locations and measured and true vertical depths for all markers AMOCO PRODUCTIN CO. REQUESTS APPROVAL PROCEDURE	and zones pertinent to this work.)* TO CEMENT SQUEEZE THE SUE	s of starting any proposed work . If well is directionally drilled, give いとしい BJECT L OCATION PER THE ATTACHED

DEC - 6 1993
OIL CON. DIV.
DIST. 3

				u
14.1 hereby certify that the foregoing is true and correct				
Signer State Solar CARLEY	Title	SR. BUSINESS ANALYST	Date	11-19-1993
(This space for Federal or State office user				
Approved by Conditions of approval, if any:	Title	APF	-R•@ v	'ED
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to representations as to any matter within its jurisdiction.	nake to any departmen	nt or agency of the United States any Late. Licitics	C 0 3 19	It statements or
		DISTRI	T MAN	AGER

Workover Procedure Price #3 Sec.15A-T28N-R8W San Juan, NM

- Contact Federal or State agency prior to starting repair work.
- Retest Bradenhead and test wellhead PRIOR TO RIGGING UP. Catch gas and/or water sample off of bradenhead and casing, and have analyzed.
- Install and/or test anchors.
- 4. MIRUSU. Check and record tubing, casing and bradenhead pressures.
- 5. Blow well down, kill well if necessary with 2% KCL.
- 6. Nipple down well head, nipple up and pressure test BOP's.
- 7. Trip in the hole and tag PBTD, check for fill, trip and tally out of hole with tubing checking condition of tubing.
- 8. Trip in the hole with bit and scraper for the intermediate casing and trip in to the top of the liner. Trip out of the hole with bit and scraper. Trip in hole with second bit and scraper and run from the top of the liner to the top of the perforations. A seating nipple and standing valve may be run in order to pressure test the tubing.
- 9. Trip in the hole with RBP and PKR. Set RBP 50-100 ft. above perforations. Trip out of hole one joint and set PKR and pressure test RBP to 1500 psi. Release PKR, spot sand on RBP and pressure test csg to 1000 psi. If no leak is found, trip out of hole with PKR and skip to step 11.
- 10. Trip out of hole isolating leak in liner, if any. If a liner leak is found, establish injection rate and check for circulation around liner top. Also, determine if there is a leak above the top of the liner. Trip out of hole with PKR.
- 11. Determine from well file and history, the interval a CBL needs to be run between the RBP and the surface. If a CBL is needed, run CBL over the interval necessary under 1000 psi and report results to Denver. Different size CBL tools may be required in the liner versus the intermediate casing.
- 12. If there are no casing leaks, skip to step 14.
- 13. If there is a leak in the liner <u>and</u> a leak above the top of the liner, trip in hole with a RBP that fits the liner and a PKR that fits the intermediate casing. Set RBP 30-60' below the top of the liner. Release PKR and trip out of hole isolating leak in the intermediate casing.

- 14. Based on the location of the leak, if any, and the results of the CBL, perforate casing if necessary with 4 JSPF and circulate dye if possible to determine cement volume. Depending on the depth of the hole and circulating pressure, a PKR or a cement retainer may be needed.
- 15. Mix and pump sufficient cement (class B or equivalent with two hour setting time) to circulate to surface, if circulation to surface is possible. Shut bradenhead valve and attempt to obtain a squeeze pressure and WOC.
- 16. Trip out of hole. Trip in the hole with bit and scraper and drill out cement and pressure test casing. Re-squeeze leaks if casing fails pressure test.
- 17. If cement is not circulated to the surface, it may be necessary to run another CBL (and/or temperature survey 8-10 hours after cementing) and repeat steps 14 thru 16.
- 18. Trip in the hole with retrieving head for RBP, circulate sand off of RBP and trip out of hole with plug.
- 19. If there is a leak in the liner top, trip in hole with a PKR. If there is no leak in the liner top, skip to step 22.
- 20. Mix and pump sufficient cement (class B or equivalent with two hour setting time) to squeeze liner top. Attempt to obtain a squeeze pressure and WOC.
- 21. Trip in the hole with bit and scraper and drill out cement and pressure test casing. Re-squeeze leak if liner top fails pressure test.
- 22. If there is a second RBP in the liner, trip in the hole with a retrieving head, circulate sand off of the RBP and trip out of hole with the plug.
- 23. If there is a leak in the liner or squeeze work is required based on the CBL, perforate casing, if necessary with 4 JSPF. Trip in hole with a cement retainer and set above the leak or perforations.
- 24. Mix and pump sufficient cement (class B or equivalent with two hour setting time) and attempt to obtain a squeeze pressure and WOC.
- 25. Trip in the hole with bit and scraper and drill out cement and pressure test casing. Re-squeeze leaks if casing fails pressure test.
- 26. Trip in the hole with retrieving head for RBP set in the liner, circulate sand off of RBP with 2% KCL and trip out of hole with plug.
- 27. Trip in hole with a sawtooth collar and/or bailer and clean out to PBTD and trip out of hole.
- 28. Trip in the hole with the production string (1/2 mule shoe on bottom and a seating nipple one joint off bottom), land tubing to original depth. Nipple down BOP's, nipple up well head.

- 29. Swab well in and put well on production.
- 30. Rig down move off service unit.

PLEASE REPORT ANY PROBLEMS TO LARA KWARTIN AT:

(W) 303-830-5708

(H) 303-343-3973

PRICE 003 298
Localion — 15A— 28N— 8W
SINGLE DK
Orig.Completion — 3/80
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