Form 3166 -5 (November 1983) (Formerly 9-331)	UNITED STA DEPARTMENT OF TH BUREAU OF LAND MA	E INTERIOR TELL	dIT IN TRIPLICATES or reside)	Form approved. Budget Bureau N Expires August 5. LEASE DESIGNATION A SF 078039	31, 1985
	ORY NOTICES AND R orm for proposals to drill or to de Use "APPLICATION FOR PERMIT			6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
OIL GAR WELL	отнея	50 FE	0-0 Mill:16	7. UNIT AGREEMENT NAM	(E
2. NAME OF OPERATOR				8. FARM OR LEASE NAM	I
Amoco Production Company ATTN: J.L. HAMPTON 3. ADDRESS OF OPERATOR				Barnes LS 9. Wall No.	
P. O. Box 800 Denver, Colorado 80201				6 A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1720' FSL, 850' FEL NE/SE				10. FIELD AND POOL, OR WILDCAT	
				Blanco Pictured Cliffs 11. SBC., T., B., M., OR BLK. AND SURVEY OF AREA	
1				Sec. 23, T	32N-R11W
14. PERMIT NO. 30 045 22396	15. BLEVATIONS (S	Show whether dr. at, da, etc.)		12. COUNTY OF PARISH San Juan	18. STATE New Mexico
16.	Check Appropriate Box T	o Indicate Nature of I	Notice, Report, or C	Other Data	
Montes on Almandra and				UBHT EMPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASI	NG WAT	ER SHUT-OFF	REPAIRING W	ELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRAC	CTURE TREATMENT	ALTERING CA	BING
SHOOT OR ACIDIZE REPAIR WELL	ABANDON®		OTING OR ACIDIZING	ABANDONMEN	T*
(Other) Repair	Packer Leak	١٠٠١ الح	(NOTE: Report results	of multiple completion of letion Report and Log for	n Well
, see a ceaonea p		E 1 W E D		con pernan	
OIL CON. DIV.) ACCEPTED F				FOR RECORD	
		ST. 3		T 3 1990	
			(11/2)		
FARMINGTON				RESOURCE AREA	
			BY 5 2013		
18. I hereby corres sa-> •	the foregoing is true and correct	<u> </u>			
SIGNED .	Hamptonlin	Sr. Staff _{TITLE} Administr		DATE2/7,	/90
(This space for Federa	al or State office use)				
APPROVED BY	DROUAY IN ASSE	TITLE		DATE	
CONDITIONS OF API	PRUVAL, IF ANY:	Etakoro			
		a maran talah			

*See Instructions on Reverse Side

BARNES LS 6A MV/PC DUAL

PACKER LEAK REPAIR

- 1. Check location for anchors. Install if necessary. Test anchors.
- MIRUSU. Blow well down. Kill if necessary w/ 2% KCl. NDWH. NU offset spool. NUBOP.
- Tally OOH w/short string tbg. Visually inspect and replace bad jts.
- 4. Unseat seal assembly. Tally OOH w/long string tbg. Visually inspect and replace bad jts. Stand back tail pipe.
- 5. Redress and bull plug seal assembly. PU perforated sub and R-3 set down packer.
- 6. RIH w/tbg hydrotesting above the slips to 1000 psi. Observe safety procedures. Replace any bad jts.
- 7. Land seal assembly in packer. Slack off and set R-3 packer. Fill tbg and PT to 1000 psi. POOH and LD R-3 packer, perf'd sub, and seal assembly. Check seals.
- 8. If packer tests OK, proceed to Step 16.
- 9. PU Baker packer milling tool and RIH. Mill over and retrieve packer while pumping 2% KCL water.
- 10. PU bit and casing scraper. RIH and work through packer setting depth. POOH. LD scraper.
- 11. RIH with bit to PBTD. If fill is not covering perforations, go to Step 15.
- 12. If less than a total of 50' of fill in wellbore, clean out to PBTD with foam. If more than 50' of fill, run full opening tbg valves with each connection opening the lower valve before running in the hole. Clean out to PBTD w/foam. Rotate and reciprocate tbg if necessary to help remove fill.
- 13. Flow to clean up. RIH and tag for fill. If fill is still covering perforations, repeat clean out procedure.
- 14. POOH. Remove all tbg valves.
- 15. Set Model D packer on wireline 30' above previous packer setting depth.

FILE: PACKER LIST A Denver VM/XA CMS 12/15/89 - Denver

- 16. Make up tail pipe and seal assembly. RIH and land tubing with end at bottom of perforations.
- 17. RIH w/ short string tbg hydrotesting above the slips to 1000 psi. Observe safety procedures. Replace any bad jts.
- 18. NDBOP. NUWH. Kick well around with nitrogen.
- 19. RDMOSU. Return well to production.
- 20. If well needs to be swabbed, call in wireline swabbing unit.

***** IF ANY PROBLEMS ARE ENCOUNTERED, PLEASE NOTIFY PETER MUELLER AT ***** X5180 (WK) OR 303-721-9237 (HOME); OR THERESA WISDA AT X4587 (WK) ****** OR 303-973-4228 (HOME) AS SOON AS POSSIBLE!