Form 3160-5 (June 1990)

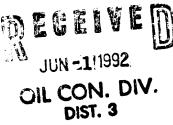
UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Buresu No. 1004-0135 Expires: March 31, 1993

BUREAU OF LA	ND MANAGEMENT	NAGEMENT 3. Lease Designation and Sectal No. SF-078417	
Do not use this form for proposals to drill	ND REPORTS ON WELLS or to deepen or reentry to a different reservoir. PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation	
1. Type of Well Oil X Gas Well X Well Other		1. Well Name and No. San Juan 28-7 Unit #134	
2. Name of Operator Amoco Production Company Attn: John Hampton		9. API Well No. 6 30-039-22625	
P.O. Box 800 Denver, Colorado 80201		10. Field and Pool, or Exploratory Area Basin Dakota	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1850' FNL, 865' FWL Sec. 21, T28N-R7W Unit "E"		11. County or Parish, State Rio Arriba, NM	
ii. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTIO	N	
X Hosice of Intent Subsequent Report	Abandonment Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection	
Final Abandonment Notice	X Other Bradenhead Repair	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) ution any proposed work. If well is directionally drilled.	
13. Describe Proposed or Completed Operations (Clearly state give subsurface locations and measured and true veri	all pertinent details, and give pertinent dates, including estimated date of statical depths for all markers and zones pertinent to this work.)*		

Amoco intends to perform the attached workover procedure required to eliminate bradenhead pressure.

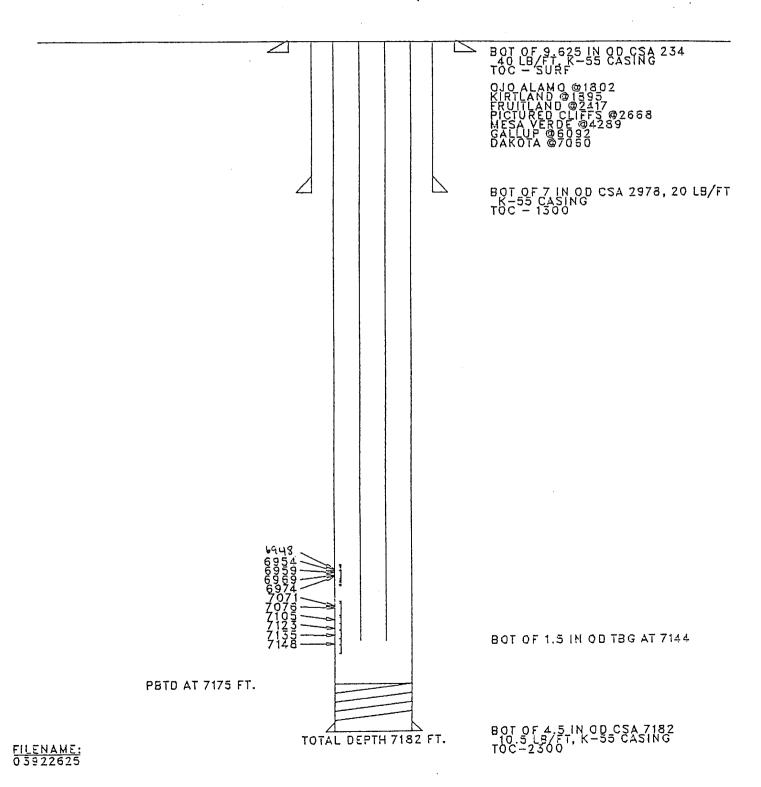
In addition, Amoco also requests approval to construct a temporary 15'X15'X 5' blow pit for return fluids. This pit will be reclaimed if utilized, upon completion of this operation.



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Please contact Ed Hadlock (303)	830-49BD you have any questions. APPROVED APPROVED
14. I hereby certify that the foregoing is true and correct Signed J. C. Kitar-plan fulls	Tide_Sr. Staff Admin. Supv. S 1992 5/20/97
(This space for Foderal or State office use)	TIANAGER
Approved by	TitleAREA MAINCORE

SJ 28-7 UNIT 134E Location — 21E— 28N— 7W SINGLE DK Orig.Completion — 11/81 LAST FILE UPDATE — 4/92 BY CSW



Workover Procedure San Juan 28-7 #134E Sec.21-T28N-R07W Rio Arriba County, NM

- 1. Contact Federal or State agency prior to starting repair work.
- 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 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 and pressure test csg to 1000 psi. If no leak is found, spot sand on RBP, trip out of hole and skip step 10.
- 10. Trip out of hole isolating leak in casing. NOTE: Once leak is located contact Brent Miller in Denver at (303) 830-4049. Spot sand on RBP and trip out of hole with PKR.
- 11. Determine from well file and history if a CBL needs to be run from the top of RBP to bottom of intermediate casing shoe. If this is needed, run CBL under 1000 psi and report results to Denver.
- 12. Bleed off any intermediate casing pressure and check for flow, fill annulus with 2% KCL water. Nipple down BOP's and tubing head, spear casing and remove slips, nipple up BOP's.
- 13. Run freepoint and back off casing as deep as possible but not below the intermediate casing shoe. Trip out of hole laying down and checking condition of casing.

- 14. Trip in the hole with bit and scraper to top of casing back off, circulate hole clean and trip out with scraper.
- 15. Trip in the hole with RBP and PKR and set RBP above casing backoff, trip out of hole one joint and set PKR and pressure test RBP.
- 16. Release packer and trip out of hole isolating leak in casing. NOTE: IF this can not be accomplished contact Brent Miller in Denver (303) 830-4049.
- 17. Release PKR and spot sand on RBP and trip out of hole.
- 18. Run, if necessary a CBL & CCL to determine cement top on the intermediate casing.
- 19. Perforate casing, if necessary with 4 JSPF and circulate dye to determine cement volume. Depending on the depth of the hole and circulating pressure, a PKR or a cement retainer may be needed.
- 20. Mix and pump sufficient cement (class B or equivalent with two hour setting time) to circulate to surface. Shut bradenhead valve and 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 leaks if casing fails pressure test.
- 22. Trip in the hole with retrieving head for RBP, circulate sand off of RBP and trip out of hole with plug.
- 23. Trip in the hole with casing and tag casing backoff. Circulate the top of the back off clean with 2% KCL water. Circulate PKR fluid to fill annulus if no additional squeeze work is required. This will be determined from the previous CBL run. Tie back onto production casing and pressure test casing.
- 24. Nipple down BOP's and tubing head, set slips and make cut off. Install tubing head and BOP's and pressure test.
- 25. Trip in the hole with retrieving head for RBP, circulate sand off of RBP with 2% KCL and trip out of hole with plug.
- 26. Trip in hole with a sawtooth collar and/or bailer and clean out to PBTD and trip out of hole.
- 27. 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.

Swab well in and put well on production.

Rig down move off service unit.