⁵orm 3160-5 June 1990)

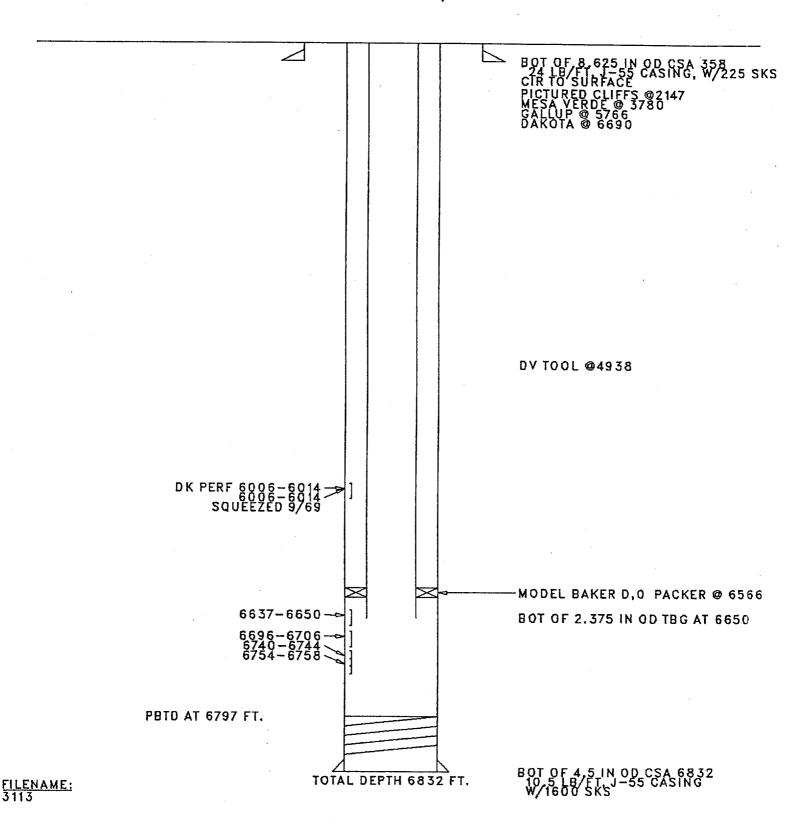
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED						
Dudget	Bureau	No.	10	01-01 is		
Frni	rec M	arch	11	1093		

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(P) -	NMOCD	•
Conditions of approval, if any:	Title _:	Date
Mhls space for Foderal or State office use)		•
Signed J. C. Hampton	Title Sr. Staff Admin. Supv.	Date 3/10/92
14. I hereby certify that the foregoing is true and correct	' , /	· , ,
Please contact Ed Hadlock (3		
•		
G	AREA MANAGER	RECEIVED BLM MAR 12 AM II: 37 FARMINGTON, N.M
	WALL THE STATE OF	AMII:
• • • • • • • • • • • • • • • • • • •	MAR 1 9 1992	
	APPROVE	D RECEDENCE OF THE PERSON OF T
A.L.g.	লগামা∑	7 3. R
		92 x
return riulds. This pit will	be reclaimed if utilized, upon comple	
In addition, Amoco also reque	ests approval to construct a temporary	y 15'X15'X 5' blow pit for
bradenhead pressure.	accached workover brocedure reduring	to eriminate
· Among intends to perform the	attached workover procedure required	to eliminate
•		•
give subsurface locations and measured and true verti	ical depths for all markers and zones pertinent to this work.)*	• • • • • • • • • • • • • • • • • • • •
13 Describe Proposed or Completed Operations (Clearly state of	Il pertinent details, and give pertinent dates, including estimated date of starti	Completion or Recompletion Report and Log form.) ng any proposed work, If well is directionally drilled,
•	X Other <u>Bradenhead Repair</u>	Dispose Water (Note: Repost sesults of multiple completion on Well
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Casing Repair	Water Shul-Off
Subsequent Report	Plugging Back	Non-Routine Fracturing
LAI Notice of Intent	Abandonment Recompletion	New Construction
X Notice of Intent		Change of Plans
TYPE OF SUBMISSION	TYPE OF ACTION	
iz. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	San Juan, NM	
1040' FNL, 1600' FEL Sec. 0		
·	11. County or Parish, State .	
4. Location of Well (Footage, Sec., T., R., M., or Survey De	Basin Dakota	
3. Address and Telephone No. P.O. Box 800 Denver, Co.	30-045-09986 10. Field and Pool, or Exploratory Area	
Amoco Production Company	9. API Well No.	
L Well K Well L Other Name of Operator	L C Kelly #2	
I. Type of Well		8. Well Name and No.
	IN TRIPLICATE	
·	7. If Unit or CA, Agreement Designation .	
Use "APPLICATION FOR	•	
SUNDRY NOTICES A Do not use this form for proposals to dril	6. If Indian, Allottee or Tribe Name	
	the state of the s	DI 001237 .

KELLY, L C # 2 LOCATION, B05 30N 12W SINGLE DK ORIGINAL COMPLETION 05/64 LAST FILE UPDATE 12/91 BY CSW



Workover Procedure Kelly, LC #2 Sec.05-T30N-R12W San Juan County, NM

- 1. Contact Federal or State agency prior to starting repair work.
- 2. 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.

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