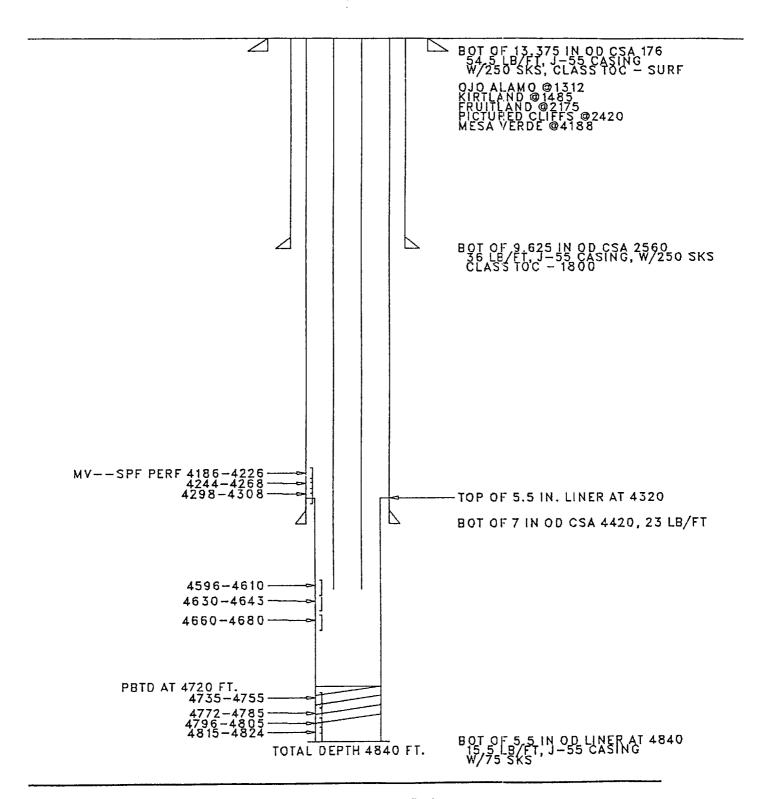
, Zopinit 3 Colice Dirvici Office Dirvici Office	Energy, Minerals and Natural B		Form C-10J Revised 1-1-49
DISTRICT] 7.0. Dox 1980, Hobby 1761 \$1240	OIL CONSERVATION DIVISION		WELL API NO.
ממושובתון	P.O. Box 2088 Santa Fe, New Mexico 87504-2088		30-045-09369
P.O. Diawer DD, Anteria, FINE 18210	.,	7	5. Indicate Type of Laste STATE X FEE
DISTRICT III 1000 Rio Briton Rd., Amed NKI \$7410			& State Oil & Gas Lease No.
DIFFERENT RESER (FORM C	CES AND REPORTS ON WE prosals to drill or to deepel ivori. Use 'application for pe 101) For such proposals 1	LOR PLUG BACK TO A	7. Lease Hame or Unit Agreement Name
1. Type of Well: oa. well	OTIEX:		Lindsey A LS
	Company Attn: J	ohn Hampton	1. Well No. #1
P.O. Box 800, Der	nver, Colorado 802	01	9. Pool same or Wilden Blanco Mesaverde
Unit Letter H: 179	95 Feat From The North	Line and1.08	80 Feet From The East Live
S∝tina 19	Township 30N	tange - 8W	San Juan
	10. Elevation (Show which		NHITH SAN JUAN County
II. Check	Appropriate Box to Indicate		
NOTICE OF INT	FENTION TO:		REPORT OF:
PERFORM REMEDIAL WORK	PLUG AHD ABANDON	REMEDIAL WORK	
TEMPORARILY ABANDON	CIWIGE PUNS		ALTERNING CASING
PULL OR ALTER CASING		COMMENCE DUILLIN	
OTHER: Bradenhead Repai	r X	CASING TEST AND C	EMEAT JOB LI
12. Describe Proposed or Completed Opera	ations (Clearly state all pertinent details.	und five pertuent dues, inch	infing universed directof starting any proposed
Amoco intends to perfor	rm the attached work	over procedure	to eliminate bradenhead
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		IK I	ECEIAEU
		· uu	APR 2 1992
		Oil	L CON. DIV.
. •		3	DIST. 3
Please contact Ed Had	lock (303)830-5119 i	f you have any	questions.
SIGNATURE J. L. Harpt	1 . 1		Admin. Supv. 3/30/92
THE ON METHONE John Ham	·		TEL EPI KKIT (10).
(This opera for Sine Use)			
Original Signed by (CHARLES GHOLSON	DEPUTY OIL & GA	AS INSPECTOR, DIST. #3 APR 02 198
מויסומסווז סי אזיאנויאל, אַ אַרָּי:		1012	TANK

LINDSEY A LS 001 3004509368 Location — 19H— 30N— 8W SINGLE MV Orig.Completion — 1/56 LAST FILE UPDATE — 3/92 BY CSW



Workover Procedure Lindsey A LS #1 Sec.19-T30N-R08W 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.