UNITED STATES DEPARTMENT OF THE INTERIOR

	Budget Bureau No. 42-R1424
5.	LEAŞÉ
	SF 078433
6.	IF INDIAN, ALLOTTEE OR TRIBE NAME
7.	UNIT AGREEMENT NAME
8.	FARM OR LEASE NAME Newsom
9.	WELL NO. #8
10.	FIELD OR WILDCAT NAME
	Ballard Pictured Cliffs
11.	SEC., T., R., M., OR BLK. AND SURVEY OR

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)		
1. oil gas 🔞	Newsom	
well well ther	9. WELL NO.	
2. NAME OF OPERATOR	#8	
SOUTHERN UNION EXPLORATION COMPANY	10. FIELD OR WILDCAT NAME	
3. ADDRESS OF OPERATOR	Ballard Pictured Cliffs	
P. O. BOX 2179 FARMINGTON, NEW MEXICO 8749		
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)	AREA Sec 29-T26N-R8W NMPM	
AT SURFACE: 1650' FNL & 1650 FEL	12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL: Same	San Juan N M	
AT TOTAL DEPTH: Same	14. API NO.	
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,		
REPORT, OR OTHER DATA	ELEVATIONS (SHOW DF, KDB, AND WD)	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	U420 GK	
REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)	(NOTE: Report results of multiple completion or zone change on Form 9–330.)	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

9 5/8", 32#, J-55 @ 89'

open hole 2151'-2235'

5½", 15.5#, J-55 @ 2151'

l" tubing @ 2208'

- 1. MIRU well servicing unit.
- 2. Pump into open hole for injection rate. Pull tubing to 2000
- 3. Cement open hole & 151' casing w/50 cu ft Class B cement.
- 4. Pull tbg to ± 220'. Spot 220' cement plug @ surface, 30 cu ft Class B cement.
- 5. Cut off wellhead; weld on PTA marker.

___ Set @ ____ Subsurface Safety Valve: Manu. and Type _____ 18. I hereby certify that the foregoing is true and correct TITLE Division Engineer DATE April 24, 1984 (This space for Federal or State office use) APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

NMOCC



Caller Privace 4104 Farmington, New Mexico 67499

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 8 Newsom

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal Leases."

- 2. The Farmington office (telephone (505) 325-4572) is to be notified in sufficient time for a representative to witness all plugging operations.
- 3. Blowout prevention equipment is required.
- 4. In addition to normal filling of pits and cleanup of location, additional surface restoration work <u>may</u> be required, i.e. ripping of pad and/or access road, reseeding, etc. We have asked the Surface Management Agency for the surface restoration requirements for this well and we should be able to furnish you these requirements within 30 days. After plugging the well and before making final clean-up, you should contact this office unless you have already been advised as to what additional surface restoration work is required.
- 5. The following modifications to your plugging program are to be made (when applicable):
 - 1. Place a cement plug from 1566' to 1376' to cover the ojo Alamo.
 - 2. Perform a braden head squeez with sufficient cement to fill the annulus from 39' to 139'.

Office Hours: 7:45 A.M. to 4:30 P.M.

GENERAL REQUIREMENTS FOR PERMANENT ABANDOMENT OF WELLS ON FEDERAL LEASES FARMINGTON RESOURCE AREA

- 1. Secure prior approval before changing the approved plugging program.
- 2. Plugging equipment used shall have separate mixing and displacement pumps and a calibrated tank to assure proper displacement of plugs.
- 3. A proper tank or pit will be used to contain all fluids pumped from the well during plugging operations.
- 4. All cement plugs are to be placed through tubing (or drillpipe) and shall be a minimum of 25 sacks or 100 feet in length, whichever is greater.
- 5. Any cement plug placed when well is not full of fluid, or when well may be taking fluid, will be touched after cement has set to verify proper location.
- 6. Mud must be placed between plugs. Minimum consistency of plugging mud must be 9.2 lbs/gål. Brine is to be utilized for mixing mud where possible.
- 7. Within 30 days after plugging work is completed, file Subsequent Report of Abandonment, Form 3160-5 (formerly 9-331), in quintuplicate with Area Manager, Bureau of Land Management, Caller Service 4104, Farmington, New Mexico 87499. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.
- 8. All permanently abandoned wells are to be marked with a permanent monument, on which has been stenciled or beaded the well name, well number, and well location by quarter-quarter, section, township and range. The monument is to be of steel pipe, not less than four inches in diameter, cemented permanently in the ground, and extending four feet above general ground level. The top should be closed with a screw cap, welding, or a cement plug.
- 9. After plugging work is completed:
 - a. Fill all pits, rat hole and cellar.
 - b. Clean well location of all equipment, concrete bases, pipe, junk and
 - c. Cut or remove tie downs.
 - d. If last well on lease, and no additional drilling is contemplated, fill tank battery pits, remove battery equipment, and clean and level battery location.
 - e. Accomplish surface restoration as specified by the surface management agency or land owner.

All above are minimum requirements. The Subsequent Report of Abandonment will not be approved and the period of liability under the bond of record terminated until the lease is inspected and surface work approved.

Please advise this office when the well location is ready for final inspection.