## UNITED STATES

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	Sundry Not	cices and Reports on Wells		
	Sundry Not			
			5.	Lease Number SF-078880
1. Type o		Contract Con	6.	If Indian, All. or Tribe Name
0	5.0		7.	Unit Agreement Nam
	of Operator			
RE.	SOURCES OIL	& GAS COMPANY	0	Canyon Largo Unit
3. Addres	s & Phone No. of Opera	ator	8.	Well Name & Number Canyon Largo U #43
	_	M 87499 (505) 326-9700	9.	<del>-</del>
4. Locati	on of Well, Footage, S	Sec., T, R, M	10.	Field and Pool
1455'FSL, 1435'FWL, Sec. 14, T-25-N, R-7-W, NMPM				Devils Fork Gallup
			11.	Basin Dakota County and State Rio Arriba Co. NM
				•
	Final Abandonment	Altering Casing Conv _X_ Other - Commingle	version to	o injection
13. Des	cribe Proposed or Com	pleted Operations		
It		gle the subject well according ram. A down-hole commingle app		
			同国	GEIMEN
				OCT 2 0 1547
			(ENER)	273.21.20
			19月上	
14 7 %	roby cortify that the	e foregoing is true and correct	-	
Signed	gay Sraa hued	(KLM9)Title Regulatory Admi		r_Date 10/9/97
( (This spa APPROVED	ce for Federal or Stat	te Office use) Title	Date	OCT   6 1997
	OF APPROVAL, if any:	<del></del>		

need Duch

## Commingle Procedure

9-24-97

Canyon Largo Unit No. 430
DPNO 57495A and 57495B
Dakota / Gallup
1455' FSL & 1435' FWL, Sec. 14, T25N R7W
Rio Arriba County, NM

**Project Summary:** The Canyon Largo Unit No. 430 is a dual Dakota / Gallup well completed early in 1996. This well has severe loading problems on the Dakota side. I propose to commingle the two zones so as to more effectively unload fluids and maximize production. Additionally, a plunger will be installed.

- Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and Burlington regulations.
- 2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with 2% KCI water as necessary. ND wellhead and NU BOP. Send entire wellhead (tubing hanger and above) in to be modified into a single string wellhead. Note: try to minimize the amount of fluid put on the Dakota and never put fresh water on it.
- 3. POOH with 1-1/2" tubing from Gallup side laying it down. Send to yard for inspection. POOH with 1-1/2" tubing from Dakota side. The seal assembly in the Model D requires straight pick up to release (no latch). If seal assembly will not release then cut tubing above packer and jar seal assembly loose. Note: The seal assembly was installed in early 1996, so it is likely that it will come free easily.
- 4. Pick up 2-3/8" N-80 workstring, mill, and packer plucker and RIH. Mill over Model D slips and POOH with packer.
- 5. RIH with 4-3/4" bit and tag for fill. If fill covers any perforations, then clean out with air to PBTD. POOH.
- Rabbit tubing in derrick. RIH with 1-1/2" production tubing as follows: Expendable check, 1 jt., SN, 1-1/2" tubing. Hang tubing at approximately 7050' (within 30'). Broach tubing to be certain that plunger will travel. ND BOP. NU single string wellhead. Pump off check and blow well in. RDMO PU. Turn well to production.
- Production Operations will install the plunger lift equipment.

Recommended:

Approval:

Drilling Superintendent

Spud: 8/23/95 1st Delivered : 3/25/96

Elevation: 6802' GL, 6813' DF

Workovers: None

## Canyon Largo Unit No. 430

Current -- 9/16/97

DPNO: 57495A, 57495B Dakota / Gallup Dual

1455' FSL, 1435' FWL Unit K, Sec. 14, T25N, R07W, Rio Arriba County, NM Lat/Long: 36°24.19", -107°32.83"

