State of New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division

	Sundry Notices and R	eports on Wells
		API # (assigned by OCD)
a		30-039-05763
1. Type of Well		5. Lease Number
GAS		C State Oilsson Inc.
		6. State Oil&Gas Lease #
2 Name of Onemakan		E-291-3
2. Name of Operator		7. Lease Name/Unit Name
BURLINGTON		
RESOURCES OIL & GAS COMPANY		Canyon Largo Unit
		8. Well No.
3. Address & Phone No. of Operat	or	95
PO Box 4289, Farmington, NM	87499 (505) 326-9700	9. Pool Name or Wildcat
		Otero Gal/Basin DK
4. Location of Well, Footage, Se	c., T, R, M	10. Elevation:
990'FNL, 1650'FEL, Sec.36, T-	25-N, R-6-W, NMPM, Rio	Arriba County
Type of Submission	Type of Ac	tion
$_{ m X}$ Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair _	Water Shut off
Final Abandonment	Altering Casing _	Conversion to Injection
	X Other - Commingle	
	gle application will be	JUN 2000 RECENSION OF THE COLUMN TO THE COLU
no (This space for State Use) Original Signed by STEVE		SupervisorJune 22, 2000
Approved by	Title	Late Date Date JUN 2 7 2000

Canyon Largo Unit NP 95 and Canyon Largo Unit 95

Gallup / Dakota AIN: 5291001 and 5291002 990' FNL & 1650' FEL Unit B, Sec. 36, T25N, R6W

Latitude / Longitude: 36° 21.6641'/ 107° 24.8932'

Recommended Commingle Procedure

Project Summary: The Canyon Largo Unit NP 95 and Canyon Largo Unit 95 is a dual Gallup/Dakota well drilled in 1960. The Gallup is producing 45 MCFD and has a cumulative production of 627 MMCF. The Dakota is producing 22 MCFD and has a cumulative production of 1,711 MMCF. We plan to commingle this well and install a plunger lift in order to keep the well unloaded. This well has not been pulled since completion. Estimated uplift is 30 MCFD for the Gallup and 75 MCFD for the Dakota.

- 1. Comply with all NMOCD, BLM and Burlington safety and environmental regulations. Test rig anchors and build blow pit prior to moving in rig. Notify BROG Regulatory (Peggy Bradfield 326-9727) and the appropriate Regulatory Agency prior to pumping any cement job. If an unplanned cement job is required, approval is required before the job can be pumped. If verbal approval is obtained, document approval in DIMS. Allow as much time as possible prior to pump time in case the Agency decides to witness the cement job.
- 2. MOL and RU workover rig. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with 2% KCl water as necessary. ND wellhead and NU BOP. Test and record operation of BOP rams. Have wellhead and valves serviced at machine shop to convert to a single string wellhead (2-3/8"). Test secondary seal and replace/install as necessary.
- 3. Set a plug with wireline in the SN (6983') on the Dakota tubing. Pick up 2-3/8" tubing and RIH to the top of the Model D packer to determine if any fill is present. Gallup tubing is perforated from 6308-6311'. If fill is present, TOOH with the 2-3/8", 4.7#, J-55 Gallup tubing (set at 6344'). Remove the perforated sub and TIH and circulate any fill off the packer. Took.
- 4. Release the Backer seal assembly from Model D Packer with straight pickup (no rotation required). If seal assembly will not come free, then cut 2-3/8" tubing above the packer and fish with overshot and jars. TOOH with 2-3/8", 4.7#, J-55 Dakota tubing (set at 7019'). Visually inspect tubing for corrosion and replace any bad joints with tubing from the Gallup string. Check tubing for scale build up and notify Operations Engineer.
- 5. PU and TIH with Model CK packer retrieval spear (PRS, with holes drilled near rotary shoe), rotary shoe, drain sub, top bushing, bumper sub, jars, and 4-6 drill collars on 2-3/8", 4.7#, J-55, EUE tubing. Mill out Model D packer at 6570' with air/mist. Note: when using air/mist, the minimum mist rate is 12 bph. Try to maintain air rate at 1,400 cfm. A hydrocarbon stable foamer should be utilized since this well makes significant amounts of condensate. After milling over the packer slips, POOH with tools and packer body.
- 6. TIH with 6-1/4" bit and cleanout to PBTD at +/- 7166'. TOOH with tubing.

- 7. TIH with an expendable check and a seating nipple on bottom of 2 3/8" tubing. Broach all tubing and land at approximately 6970'. ND BOP and NU single string wellhead (2-1/16" master valve). Pump off expendable check and blow well in. Return well to production.
- 8. Production Operations will install plunger lift.

Recommended: Operations Engineer

Approval:

Contacts:

Tim Friesenhahn

Drilling Superintendent

Sundry Required: YES/NO

Approved: Approved: Approved: Approved Approved

326-9539 (Office)

324-7031 (Pager)

Production Foreman

Operations Engineer

Ward Arnold 326-9846 (Office) 326-8340 (Pager)