Submit 3 Copies o Appropriate District	State of New Mexico		Form C-103
Office District I	Energy, Minerals and Natural Resources		Revised March 25, 1999
1625 N. French Dr., Hobbs, NM 88240			VELL API NO.
District II 811 South First, Artesia, NM 88210	OIL CONSERVATION DIVISION		30-045-30683
District III	1220 South St. Francis Dr.		. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505		STATE 🔀 FEE 🗀
<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM	المالية Sainta Pe, 19191 675	6	. State Oil & Gas Lease No.
87505			
(DO NOT USE THIS FORM FOR PROPOSE DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.)  1. Type of Well:	CES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUE CATION FOR PERMIT" (FORM C-101) FOR  Other	SIBPACKOTIO A - 15	. Lease Name or Unit Agreement Name:  Gallegos Canyon Unit
2. Name of Operator	60	್ರಾ 💮 🔻 8	. Well No.
Amoco Production Company	Attn: Cherry Hava	. O 7 18/5 PAR	555
3. Address of Operator		9	. Pool name or Wildcat
	77253		
4. Well Location			
Unit Letter O 90 feet from the South line and 2465 feet from the East line  Section 12 Township 28N Range 12W NMPM San Juan County			
	10. Elevation (Show whether DR,		11 W Sun Juan County
	5487' (		
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	PLUG AND ABANDON .	REMEDIAL WORK	☐ ALTERING CASING ☐
TEMPORARILY ABANDON		COMMENCE DOLL	NC ODNC TO DUIG AND
		COMMENCE DRILLI	NG OPNS. PLUG AND ABANDONMENT
PULL OR ALTER CASING		CASING TEST AND CEMENT JOB	
OTHER:			
		OTHER: Modify Proc	<u> </u>
12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.			
On May. 29, 2001 Amoco Production Company requested permit to drill subject well. Approval was granted June. 4, 2001. It has become necessary for us to modify our production casing cementing program. Please see attached letter of explanation.			
easing programs. Trease see attached on explanation.			
I hereby certify that the information	above is true and complete to the be-	st of my knowledge a	and belief
SIGNATURE AUTRY Hava TITLE Regulatory Analyst		ulatory Analyst	DATE <u>09/12/2001</u>
Type or print name Cherry Hlo			Telephone No. 281-366-4081
(This space for State use)		M17V 200 10 10 10 10 10	SEP 1 & 2001
FRENAL SIGN	SY ONE TO PERSON TITLE	「朝日」(展上海 海海山 - 五)	and the same office sould
APPPROVED BY Conditions of approval, if any:	TITLE	•	DATE

RE: Sundry notice of cement slurries pumped on GCU 555 well.

Due to product availability Amoco Production Company will modify the production casing cementing program on the GCU 555 well. Below is a detailed list of the production casing slurry to be pumped and the properties associated with the slurry.

## **GCU 555**

Blend Description: D961/D124 (55.31/44.7 BVOB-Litecrete Cement) + 0.66% D65 (Dispersant)

+ 0.025 gal/sk D047 (Anti-foamer)

Vol. Pumped: 216 bbls pumped(750 sks – 40% excess over gauge hole) – CEMENT VOLUME WILL BE ENOUGH THAT RETURNS WILL BE TAKEN TO THE SURFACE. IF CEMENT DOES NOT CIRCULATE,

Slurry Density : 12.5 ppg Litecrete Yield : 1.61 cu. ft./sk Mix Water : 6.006 gals/sk

Test Results - Test done @ 110F BHST and 95F BHCT

Thickening Time - 3 hr 30 min (70 Bc)

Compressive Strength: 1250 psi (24 hr), 1962 psi (48hr)

API Fluid Loss: 201 ml Free Water: 0 ml

If these products are not available the following slurry will be pumped:

Blend Description: D961/D124 (26.63/73.37 BVOB-Litecrete Cement) + 0.5% D112 (Fluid

Loss) + 0.11% D65 (Dispersant) + 0.03 gal/sk D047 (Anti-foamer)

Vol. Pumped: 216 bbls pumped(480 sks)
Slurry Density : 9.5 ppg Litecrete
Yield : 2.52 cu. ft./sk
Mix Water : 9.38 gals/sk

Test Results - Test done @ 110F BHST and 94F BHCT

Thickening Time - 5 hr 52 min (70 Bc)

Compressive Strength: 650 psi (24 hr), 1094 psi (48hr)

API Fluid Loss: 244 ml Free Water: 0 ml

If you have any questions please feel free to contact me.

Sincerely,

Ryan Lamothe San Juan Business Unit Drilling Engineer 281-366-0777