CONDITIONS OF AFFROVAL, IF ANY:

## State of New Mexico

Form C-103

to Appropriate District Office	Energy, Munerals and Natural Re	sources Department	Revised 1-1-89
DISTRICT I	OIL CONSERVATION DIVISION		WELL API NO.
P.O. Box 1980, Hobbs, NM \$8240  P.O. Box 2088  DISTRICT II  P.O. Drawer DD, Artesia, NM \$8210  Santa Fe, New Mexico 87504-2088			30-025-32056
			5. Indicate Type of Lease
DISTRICT III			STATE & FEE
000 Rio Brazos Rd., Azzac, NM 87410			6. State Oil & Ges Leese No.
			B-1497
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			
DIFFERENT RESER	IVOIR. USE "APPLICATION FOR PE	MIT .	7. Lease Name or Unit Agreement Name
	101) FOR SUCH PROPOSALS.)		East Vacuum Gb/SA Unit
. Type of Well:			Tract 2648
MET NET OLIES			
2. Name of Operator  Phillips Detrology Company			8. Well No. 004
Phillips Petroleum Company  3. Address of Operator			9. Pool same or Wildox
4001 Penbrook St., Odessa, Texas 79762			Vacuum Gb/SA
. Well Location	13,02		
Thit Letter M • 53	5 Feet From The South	Line and100	Feet From The West Line
<del></del>			
Section 26	Towaship 17-S Ra	age 35-E	NMPM Lea County
	////// 10. Elevation (Show whether )	DF, RKB, RT, GR, etc.)	
	3917'	(011,520,50200	
	Appropriate Box to Indicate !	Nature of Notice, R	eport, or Other Data
NOTICE OF INT	ENTION TO:	SUB	SEQUENT REPORT OF:
	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
ERFORM REMEDIAL WORK	PLUG AND ABANDON	HEMEDIAL WORK	ALIERING CASING
MPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING	GOPNS. L. PLUG AND ABANDONMENT L.
ULL OR ALTER CASING			
<del></del>	I		
THER: Revised csq., ceme	nting, & mud program [x]	OTHER:	
	sed casing, cementing, slurry composition, and		n. Filed to amend number mud program.
I hereby certify that the information above is pro-	mles m	Supv., Reg.	Affairs BATE 8/13/93 TELEPHONE NO.915/368-14
	Paul Kautz Geologist	•	AIIG 17 1993

## PROPOSED CASING & CEMENTING PROGRAM EVGSAU 2648-004

## 8 5/8" 24 1b/ft J-55 Surface Casing Set at 1675' - 12 1/4" Hole:

Circulate to surface with 800 sx of Class "C" + 2% CaCl<sub>2</sub>.

Slurry Weight: Slurry Yield:

 $14.8 ppg 1.32 ft^3/sx$ 

Water Requirement:

6.3 gals/sx

## 5 1/2" 15.5 1b/ft J-55 Production Casing Set at 4900' - 7 7/8" Hole:

Lead:

500 sx Class "C" 65/35 Poz + 6% Gel + 3% Salt. Desired TOC =

Surface.

Slurry Weight: Slurry Yield:

12.8 ppg 1.85 ft<sup>3</sup>/sx

Water Requirement:

9.9 gals/sx

Tail:

350 sx Class "C" 50/50 Poz + 0.5% Halad-9 + 1.5% CaCl2. Desired TOC = 4000'.

Slurry Weight:

Slurry Yield: Water Requirement:

14.6 ppg 1.15 ft<sup>3</sup>/sx

5.0 gals/sx

PROPOSED MUD PROGRAM

EVGSAU 2648-004

ADDITIVES	Native Solids	Native Solids	
% SOLIDS	1	ı	
CL PPM	1	Saturated	
FLUID LOSS	•	ı	
VISCOSITY	28-36 sec/1000 cc	28-32 sec/1000 cc	
MUD WEIGHT	8.3-9.0 ppg	10.0 ppg	
ОЕРТН	Surf - 1675'	1675' - 4900'	