OF COPIES RECEIVED	·		Form C-103
DISTRIBUTION			Supersedes Old C-102 and C-103
SA AFE	NEW MEXICO OIL CONS	ERVATION COMMISSION	Effective 1-1-65
FILE			
U.S.G.S.			5a. Indicate Type of Lease
LAND OFFICE			State X Fee
OPERATOR			5, State Oil & Gas Lease No.
<u></u>			B-2229
SUNDR	RY NOTICES AND REPORTS ON DPOSALS TO DRILL OR TO DEEPEN OR PLUG E TON FOR PERMIT —" (FORM C-101) FOR SUC	WELLS BACK TO A DIFFERENT RESERVOIR. TH PROPOSALS.)	
I. OIL X GAS WELL X	OTHER-		7. Unit Agreement Name
2. Nume of Operator			8. Farm or Lease Name
Phillips Petroleum C	Company		Phillips E State
	Od W 70'	7.60	
Room 401, 4001 Penbrook, Odessa, Texas 79762			26
	Nonth	220	
UNIT LETTER A	FEET FROM THE NOT LIL	LINE AND 330 FEET FROM	Maijamar Grayburg/SA
THE East LINE, SECTI	on 14 TOWNSHIP 17-S	RANGE 33-E NMPM.	
	15. Elevation (Show whether	DF. RT. GR. etc.)	12. County
		4152' RKB	
16. Check	Appropriate Box To Indicate N	Nature of Notice, Report or Oth	
	NTENTION TO:	_	REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK	ALTERING CASING
TEMPORARILY ABANDON	FEOR AND ABANDON []	COMMENCE DRILLING OPNS.	PLUG AND ABANDONMENT
PULL OR ALTER CASING	CHANGE PLANS	CASING TEST AND CEMENT JOB	FEGG AND ABANDONMENT
		other add perfs to com	oletion zone XX
OTHER			
	perations (Clearly state all pertinent det	ails, and give portinent dates, including	estimated date of starting any proposed
work) SEE RULE 1103.			
$(5-31-78)$ RU well units, pld rods & tbg. Ram Guns perf $4\frac{1}{2}$ " csg w/ 2 shots/ft, 10'=20 holes @ $4476-86$ ', 4 shots/ft, 5'=20 holes @ $4533-38$ '. Ran $2-3/8$ " tbg, pkr & retr BP, pkr set @ $4505$			
BP @ 4570'.			
(6-1-78) Runco treated down the thru perfs 4533-38' w/ 250 gals super HF acid, flshd w/20			
B 2% KCl water Max pres 4200#, min 3400#, ISDP 2700#, 5 min SIP 2500#. Moved BP to 4505',			
pkr to 4446'; treated perfs 4476-86' w/250 gals super HF acid, max press 3800#, min 3300#,			
ISDP 500#, vacuum in 5 min. Moved BP to 4570, pkr at 4446'. Swbd 3 hrs from surface to			
bottom, swbd dry, rec 2 BO, 52 BLW & AW. Pld tbg, pkr & BP.			
(6-2-78) Runco fracd down csg thru perfs 4476-4645' w/20,000 gal ref oil and 19,500# sand,			
"344"Baroid and ball sealers. fracd in 3 equal batch stages. Flushed w/75 bbls ref oil,			
bled off to drop balls & overflushed w/20 bbls. refined oil. Max press 6000#, ISDP 4200#,			
5 min. SIP 3600#, 10 min SIP 3300#. SI 18 hrs,			
(6-3-78) Bled off press. Set 2-3/8" tbg open end at 4551'. Set 2" x $1\frac{1}{4}$ " x 16' pmp @ 4550'.			
MO Well units WS unit. Pmpd 15 hrs, 122 BLO			
(6-4-78) Pmpd 24 hrs, 96 BLO. 432 BLO to rec.			
(6-5-78) Pmpd 24 hrs, 112 BLO, no wtr, 320 BLO to rec			
(6-6-78) Pmpd 24 hrs, 202 BLO, no wtr			
	s, 118 BLO, 50 BNO, no w		(OVER)
BOP: Series 900, 3000# 18. I hereby certify that the information	WP, one set pipe rams, or above is true and complete to the best	one set blind rams, manus of my knowledge and belief.	ally operated.
A Val a	M ,		
SIGNED	_ /	ngineering Advisor	DATE June 12, 1978
W.	<mark>⊮ Mueller</mark>		15 1978

CONDITIONS OF APPROVALETIE ATTE

(6-8-78) Pmpd 24 hrs, 158 BO, no wtr

(6-9-78) Pmpd 24 hrs, 156 BO, no wtr (6-10-78) Pmpd 24 hrs, 144 BO, no wtr, GOR 645, from perfs 4476-4645', Maljamar Field, Grayburg/San Andres formation.