Dec. 1973		Drawer Do	. :1 .	JOLUN de	et Bureau No. 42-R1424
	UNITED STATES DEPARTMENT OF THE INT	Artesia. NM 83	21 र्र	LC-0287990	
	GEOLOGICAL SURVEY		6.	IF INDIAN, ALLOTTEE	OR TRIBE NAME
	RY NOTICES AND REPORT is form for proposals to drill or to deepen form 9-331-C for such proposals.)			UNIT AGREEMENT N	1111-05-004
1. oil well X			9.	WELL NO.	O. C. D. ARTESIA, OFFICE
Phill: 3. ADDRESS Rm 40: 4. LOCATIO below.) AT SURI AT TOP AT TOTA	ips Oil Company (Succ. to S OF OPERATOR Oil Co. 1. 4001 Penbrook St., Ode ON OF WELL (REPORT LOCATION C PROD. INTERVAL: same AL DEPTH: same APPROPRIATE BOX TO INDICATE OR OTHER DATA	ssa, Texas 7976 LEARLY. See space 17	2 11. 12.	FIELD OR WILDCAT IN Grayburg Jacks SEC., T., R., M., OR IN AREA Sec 30. T-17-S COUNTY OR PARISH Eddy API NO. 30-015-04392 ELEVATIONS (SHOW	NAME SON (SR-O-Gb-SA) BLK. AND SURVEY OR S. R-30-E
TEST WATER FRACTURE TO SHOOT OR REPAIR WELL PULL OR AL MULTIPLE CO CHANGE ZO ABANDON* (other) NO	R SHUT-OFF	FRATIONS (Clearly stat	te all	change on Form 9	d give pertinent dates.
includin measure The	subject well pumped 24 hre 26, 1984.	pposed work. If well is our rkers and zones pertine	directi nt to	ionally drilled, give su this work.)*	bsurface locations and

Subsurface Safety Valve: Manu. and TypeN/A		Set @	Ft.
18. I hereby certify that the foregoing is true and correct			
SIGNED FW. J. Mueller TITLE Sr. Engineering Specialist	DATE	June 28, 19	84
Specialist Specialist Control FOO BECODO(This space for Federal or State office	use)		· · · · · · · · · · · · · · · · · · ·
ACCEPTED FOR RECORD This space for Federal or State office	DATE		
1111 12 4004			

JUL 3 1984
Carlierd, NEW MEXICO

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Draver DD	7 000	get Buleau No. 42-81424
	82 50 LEASE 028793-b	: :
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTE	RECEIVED B
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir, Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT N	MAR 26 198
1. oil sa gas	8. FARM OR LEASE NA Burch B Fed	- O, C, D,
well S well other 2. NAME OF OPERATOR Phillips Oil Company	9. WELL NO. 15	ARTESIA, OFFICI
(Sucessor to General American Oil Co. of Texas 3. ADDRESS OF OPERATOR ROOM 401	10. FIELD OR WILDCAT Grayburg Jackso	NAME 1 SR & g-Sh
4001 Penbrook, Odessa, Texas 79762 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR AREA	et
below.)	Sec. 30, T-17-S	<u> </u>
AT SURFACE: (Unit C) 330' FNL & 1260' FWL AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	12. COUNTY OR PARISH Eddy	New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW	V DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	<u> </u>	700
TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE SHOOT OR ACIDIZE	 	Man In
REPAIR WELL	(NOTE: Report results of n	nultiple compoletion or zone
CHANGE ZONES		N. T
(other) Install surface production equipment 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state)	all pertinent details, and	MEXICO de give pertinent dates.

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Recommended procedure to perforate and treat Grayburg/San Andres and install surface production equipment is as follows:

MI & RU DDU. Install BOP. GIH w/RTTS type packer, set @ ± 2940'.

Treat San Andres open hole 3010'-3263' w/5,000 gals. of 15% NEFE HCL acid. Swab back acid water. Frac San Andres open hole w/32,000 gals 30# crosslinked gelled 2% KCL water containing 57,000# 20/40 mesh sand. Clean out frac sand, spot 20 bbls 10% acetic acid.

Perforate 7" csg w/4" O.D. casing gun 2 SPF @ 2548'-2989' (71'-142 shots)

			SEE REVERS	PE ZIDE
Subsurface Safety Valve: Manu. and Type	N/A		Set @	Ft.
18. Thereby certify that the foregoing is true	and correct			
W. J. Mueller	TITLE Sr. Engr. Spec.	DATE	3-7-84	·
APPROVE	his-space for Federal or State office u			
APPROVED (DOTE TO CHEST CONDITIONS OF APPROVAL IF ANY	TITLE !	DATE		

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Set BP @ 3000', RTTS type packer @ 2500'. Swab perfs clean.

Reset pkr @ 2845'. Acidize perfs 2882-2989' w/ 2500 gals of 15% NEFE HCL acid containing clay stabilizers and fines suspenders. Reset BP @ 2845' & pkr @ \pm 2500'. Acidize Grayburg perfs 2548-2814' w/ 1500 gals 7-1/2% NEFE HCL containing clay stabilizers & fines suspenders. Swab load & acid water.

Frac San Andres perfs 2882-2989' w/ 30,500 gals 30# crosslinked gelled 2% KCL water and 64,500# 20/40 mesh sand. Frac Grayburg perfs 2548-2814' w/26,000 gals of refined oil w/34,000# 20/40 mesh sand. Clean out frac sand. COOH w/ tbg. pkr and BP.

Install production equip and return well to production.

BOP EQUIP: Series 900, 3000#WP, double w/l set of pipe rams, l set blind rams, manually operated.