

State of New Mexico
Energy, Minerals & Natural Resource.

Form C-101
Revised March 17, 1999

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Phillips Petroleum Company 4001 Penbrook Street Odessa, TX 79762		² OGRID Number 017643
		³ API Number 30- 025-02973
⁴ Property Code 9166	⁵ Property Name VACUUM GB/SA UNIT EAST TRACT 3229	⁶ Well No. 002

⁷ Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	32	17S	35E		660	SOUTH	660	WEST	LEA

⁸ Proposed Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	32	17S	35E		660	SOUTH	1810	WEST	LEA

⁹ Proposed Pool 1 VACUUM GRAYBURG/SAN ANDRES	¹⁰ Proposed Pool 2
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3990' GL/4000' RKB
¹⁶ Multiple	¹⁷ Proposed Depth 5508' MD/4590' TVD	¹⁸ Formation SAN ANDRES	¹⁹ Contractor POOL WELL SERVICE	²⁰ Spud Date UPON APPROVAL

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13"	40#	276'	200 SXS	SURFACE
10"	8-5/8"	32#	1544'	200 SXS	SURFACE
8"	5-1/2"	17#	4140'	225 SXS	
4-3/4"	4" (LINER)	10.4#	3950'	60 SXS	TIED BACK TO 7"
					STRING

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

PENETRATION POINT 4050'.
DRILL A 1150' 4-3/4" LATERAL TO 5508' M.D.
NOTE:
PENETRATION POINT LOCATION: 660' FSL & 675' FWL, SEC. 32, T-17-S, R-35-E.

Permit Expires 1 Year From Approval Date Unless Drilling Underway
Plug-Back

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>L. M. Sanders</i>		ORIGINAL SIGNED BY	
Printed name: L. M. Sanders		PAUL F. KAUTZ	
Title: Supervisor, Regulation/Proration		PETROLEUM ENGINEER	
Date: 3-01-02	Phone: (915) 368-1488	Approval Date: MAR 22 2002	Expiration Date:
		Conditions of Approval:	
		Attached <input type="checkbox"/>	