

State of New Mexico
Energy, Minerals & Natural Resources

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
1090 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
⁴ Property Code 9166		³ API Number 30- 025-03009
⁵ Property Name E VACUUM GB/SA UNIT EAST TRACT 3440		⁶ Well No. 003

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	34	17S	35E		330	WEST	990	SOUTH	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
O	33	17S	35E		655	SOUTH	2400	EAST	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 3926' GL/3938' RKB
¹⁶ Multiple	¹⁷ Proposed Depth 7165' MD/4540' 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
12-1/4"	9-5/8"	36#	1730'	750	SURFACE
8-3/4"	7"	23#	4361'	500	1803' (EST.)

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.

K.O.P. 4300'.
DRILL A 2780' 6-1/4" LATERAL TO 7165'.

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.

Signature: *L. M. Sanders*
Printed name: **L. M. Sanders**

Title: **Supervisor, Regulation/Proration**

Date: **3-02-02**
Phone: **(915) 368-1488**

OIL CONSERVATION DIVISION DIVISIONED BY

Approved by: **PAUL F. KAUTZ**
PETROLEUM ENGINEER

Title:

Approval **MAR 26 2002**

Expiration Date:

Conditions of Approval:

Attached ☐

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-03009		² Pool Code 62180	³ Pool Name VACUUM GRAYBURG SAN ANDRES	
⁴ Property Code 9166	⁵ Property Name VACUUM GB/SA UNIT EAST TRACT 3440			⁶ Well Number 003
⁷ OGRID No. 017643	⁸ Operator Name Phillips Petroleum Company			⁹ Elevation 3926'GL/3938' RKB

¹⁰Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	34	17S	35E		330	WEST	990	SOUTH	LEA

¹¹ 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
0	33	17S	35E		655	SOUTH	2400	EAST	LEA

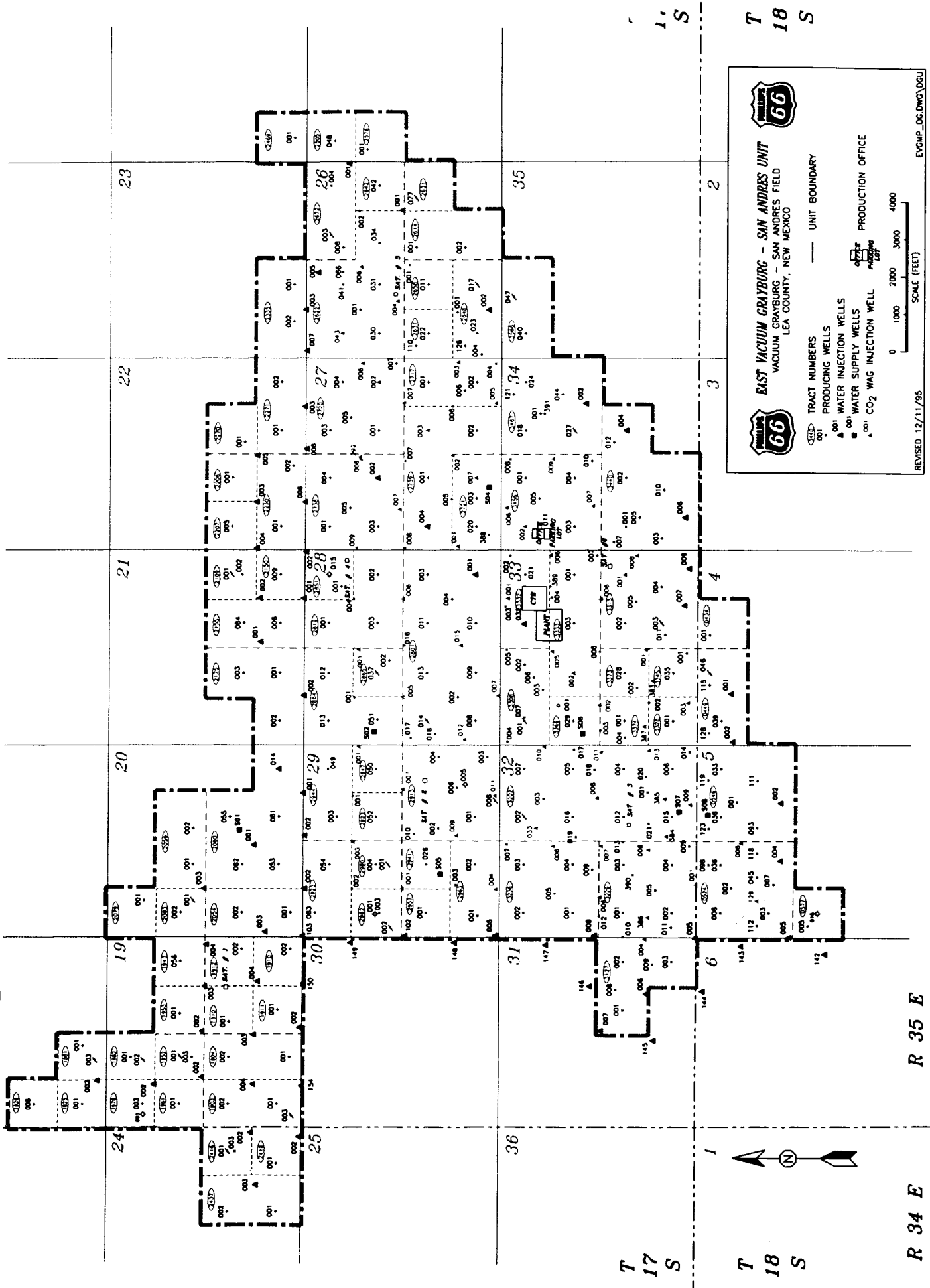
¹² Dedicated Acres 120	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION		17	
		Section 33 T-17-S R-35-E		Section 34 T-17-S R-35-E	
		<i>Mary Kilgore for L.M. Sanders</i> Signature _____ L. M. Sanders Printed Name _____ Superisor, Regulation/Proration Title _____ 3-25-02 Date _____			
		18 SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i> Date of Survey _____ Signature and Seal of Professional Surveyor _____			
#15-011 • #15-003 • #15-004 #45-001 • #11-05 • #11-06 T.H.L. 655' 2400' 330' S.L. 990'		MAR 2002 RECEIVED Hobbs OCD		Certificate Number _____	

R 34 E

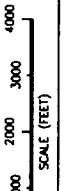
R 35 E



EAST VACUUM GRAYBURG - SAN ANDRES UNIT
VACUUM GRAYBURG - SAN ANDRES FIELD
LEA COUNTY, NEW MEXICO



- TRACT NUMBERS
UNIT BOUNDARY
PRODUCING WELLS
WATER INJECTION WELLS
WATER SUPPLY WELLS
CO₂ WAG INJECTION WELL
PRODUCTION OFFICE



REVISED 12/11/95
EVGMP_DG.DWG\JGU