

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

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-101  
Revised March 17, 1999

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**

<sup>1</sup> Operator Name and Address PHILLIPS PETROLEUM COMPANY 4001 PENBROOK STREET, ODESSA, TEXAS 79762		<sup>2</sup> OGRID Number 017643
		<sup>3</sup> API Number 30- 025-32061
<sup>4</sup> Property Code 9166	<sup>5</sup> Property Name VACUUM GB/SA UNIT EAST TRACT #3229	<sup>6</sup> Well No. 013

<sup>7</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	32	17-S	35-E		2000	SOUTH	2630	WEST	LEA

<sup>8</sup> 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
I	32	17-S	35-E		2203	SOUTH	98	EAST	LEA

<sup>9</sup> Proposed Pool 1

VACUUM GRAYBURG SAN ANDRES

<sup>10</sup> Proposed Pool 2

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 3962' G.L., 3982' RKB
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth 7044' MD/4659.55' TVD	<sup>18</sup> Formation SAN ANDRES	<sup>19</sup> Contractor SPERRY SUN	<sup>20</sup> Spud Date UPON APPROVAL

<sup>21</sup> Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	1560'	800	SURFACE
7-7/8"	5-1/2"	15.5#	4837'	1000	

<sup>22</sup> 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.

Plug back well to 4230' and kickoff with 6-1/8" hole.

K.O.P. @ 4230'

Drill a 2552.26' 6-1/8" lateral hole to 7044' M.D. at an 83.3 degree angle of inclination.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

Plug-Back

<sup>23</sup> 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>		Approved by:	
Printed name: L. M. SANDERS		Title:	
Title: SUPV., REGULATION/PRORATION		Approval Date: 05/06/01	Expiration Date:
Date: 05/06/01	Phone: 915/368-1488	Conditions of Approval:	
		Attached <input type="checkbox"/>	