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LEA Vacuum NM  
PHILLIPS PETROLEUM CO. 12 Vacuum (Abo) Unit Bty. Page #2  
2 Tr. 13  
Sec 4, T18S, R35E

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7-11-83 Continued  
Acid (8803-84) 2000 gals  
No new potential (3-31-65) (8803-84)  
Ret @ 8794 (9-19-65)  
Sqzd (8803-84) 50 sx  
Perf (Abo) 8716-86 w/1 SPF  
No treatment reported (8716-86)  
No new potential (9-22-65) (8716-86)  
PB to 8737 (7-19-76)  
No treatment reported (8716-32)  
IPP (7-24-76) 71 BO + 68 BLW in 24 hrs,  
GOR 922 (8716-32)

7-3-28 NM

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7-11-83 Continued  
CO to 8737 (4-11-83)  
Acid (8716-32) 5000 gals  
7-16-83 COMPLETION ISSUED

7-3-28 NM  
IC 30-025-70410-83

| COUNTY     | Hill Vacuum                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       | STATE  | TX           |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------|--------------|------------|------|----|-----|----|----------|-----------|--|--|--|--|--|-------|--|--|--|--|--|-----------|--|--|--|--|--|-------|--|--|--|--|--|----|------------|--|-----|------|--|
| OPR        | PHILLIPS PETROLEUM CO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                       | API    | 30-025-03050 |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| NO         | 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LEASE Vacuum (Abo) Unit Bty. 2 Tr. 13 | MAP    |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
|            | Sec 4, T18S, R35E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                       | COORD  | 7-3-28 NM    |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
|            | 1650 FNL, 1980 FEL of Sec                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                       | RE-SPD | 3-2-64       |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
|            | 3 1/2 mi SE/Buckeye                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                       | RE-CMP | 5-4-83       |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| CSC        | <table border="1"> <thead> <tr> <th>WELL CLASS</th> <th>INIT</th> <th>DX</th> <th>FIN</th> <th>DO</th> <th>LSE CODE</th> </tr> </thead> <tbody> <tr> <td>FORMATION</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DATUM</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>FORMATION</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DATUM</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>ID</td> <td colspan="2">9100 (ABO)</td> <td>PBD</td> <td colspan="2">8737</td> </tr> </tbody> </table> |                                       |        |              | WELL CLASS | INIT | DX | FIN | DO | LSE CODE | FORMATION |  |  |  |  |  | DATUM |  |  |  |  |  | FORMATION |  |  |  |  |  | DATUM |  |  |  |  |  | ID | 9100 (ABO) |  | PBD | 8737 |  |
| WELL CLASS | INIT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | DX                                    | FIN    | DO           | LSE CODE   |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| FORMATION  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |        |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| DATUM      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |        |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| FORMATION  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |        |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| DATUM      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                       |        |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
| ID         | 9100 (ABO)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       | PBD    | 8737         |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |
|            | 13 3/8-304-375 sx<br>8 5/8-3220-1250 sx<br>5 1/2-9100-679 sx                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                       |        |              |            |      |    |     |    |          |           |  |  |  |  |  |       |  |  |  |  |  |           |  |  |  |  |  |       |  |  |  |  |  |    |            |  |     |      |  |

IP (Abo) Perfs 8716-32 P 39 BOPD + 2322 BW. Pot based on 24 hr test. GOR 1692; gty (NR)

|       |          |         |       |
|-------|----------|---------|-------|
| CONTR | OPR/LEAS | 3954 DF | SUB-S |
|-------|----------|---------|-------|

7-11-83 F.R.C. 7-16-83 OAWO  
PD 8737 WO  
(Orig. Standard Oil Co. of Texas, #12  
Vac-Edge Unit, Comp. 7-4-61 thru (Abo)  
Perfs 8929-9020, OTD 9100, OPB 9063)  
TD 9100; PBD 8737; Complete  
BP @ 8972  
Perf (Abo) 8803-8910 w/80 shots  
Acid (8803-8966) 5000 gals  
IPF (3-8-64) 145 BOPD + 55 BW in 24 hrs,  
GOR 864 (8803-8966)  
BP @ 8916 (2-16-65)  
No new potential (2-18-65) (8803-8910)  
DO to 8972 (3-25-65)  
Sqzd (8803-8966)  
DO to 8893  
Perf (Abo) 8803-8910 w/1 SPT  
7-3-28 NM