State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505 Form C-101 Revised October 18, 199 Instructions on bac Submit to Appropriate District O State Lease - 6 Copie Fee Lease - 5 Copie

District I PO Box 1980, Hobbs, NM 88241-1980 District II 811 S. 1st Street, Artesia, NM 88210-2834 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 2040 South Pacheco, Santa Fe, NM 87505

☐ AMENDED REPORT

| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBAC 1 Operator name and Address | | | | | | | | | | | ² OGRID Number | | |
|--|---|--|--|----------------------------|----------------------|--------------|---------------|-------------------|-----------------------|-------------------------|---------------------------|-------------------------------|--|
| ARCO PERMIAN | | | | | | | | | | | 000990 | | |
| P.O.BOX 1610 | | | | | | | | | | ³ API Number | | | |
| IDLAND, TX | | | | | | | | | | 30-0 | 30-0 25-23632 | | |
| ⁴ Property Code | | | | ⁵ Property Name | | | | | | | 6 Well No. | | |
| 001512 | | | | | | | PHILLIPS "A" | | | | <u> </u> | 9 | |
| | | - | | | ⁷ Surface | Loca | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot. Idn | Feet from t | he | North/So | uth Line | Feet from the | East/W | est line | County | |
| <u>M</u> | 31 | 195 | 37E | | 800 | | SOU | | 660 | <u> </u> WES | T | LEA | |
| | | 8 | Propose | d Botto | m Hole Loc | atio | n If Diff | ferent | From Surfa | ice | | | |
| JL or lot no. | Section | Township | Range | Lot. Idn | Feet from | the | North/Sc | outh Line | Feet from the | East/W | est line | County | |
| 11 | L | 9 Proposed | Pool 1 | | 3 | <u></u> | 10 Proposed P | | | ool 2 | | | |
| MONUMENT (PADDOCK) | | | | | MONUMENT (I | | | | | BLINEBRY) | | | |
| 11 Work T | vne Code | 12 | Well Type (| Code | 13 Cable | /Rotai | ry | ¹⁴ Lea | se Type Code | 15 G | round I | evel Elevation | |
| D | | | 0 | | | D | | F | | 3586 | | 586, | |
| 16 Multiple | | | ¹⁷ Proposed D | 18 Formation | | | 19 Contractor | | | 20 Spud Date | | | |
| 16 Munple | | | - | -Pu- | | | | | | | 12/21/98 | | |
| | NO | | 9650 | 21 🖸 | ELLENE | | | ont Dr | NA | | 12/ | 21/98 | |
| | | | | | osed Casin | ~ | | | | | | imated TOC | |
| Hole Size EXISTING | | Cas | Casing Size Ca | | Casing weight/foot | | Setting Depth | | Sacks of Cement | | | | |
| | | | 13-3/8 | | 48 | | 560 | | 550 | | CIRC | | |
| | | | 9-5/8 | | 32.36 | | 3645 9650° | | 1500 1 44 0 | | 2720' | | |
| | | 5 | -1/2 | 1' | 5.5-17 | 5-1/ 965 | | 1440 | | | | 2120 | |
| ²² Describe the Describe the blo | proposed powout preve | | | | | | | | | 1 , 2 | ng Ui | n Applicy of osed new product | |
| RECOMPLET PERFORATE ATTACHED Workover | AND TES PROCEDUR approv | T THE DRI E FOR DET ed only | INKARD, TU TAILS. CANNO | BB, BLI | NEBERRY AND | PAD | DOCK ZUN | IES. P | LEASE SEE | | ommir | ngle until | |
| RECOMPLET PERFORATE ATTACHED Workover approved | AND TES PROCEDUR approv in OCD | T THE DRI E FOR DET ed only Santa F | INKARD, TU TAILS. CANNO Te office | DT prod | NEBERRY AND | PAD ltip | ple com | oll C | on or Down | nhole C | DIVIS | SION | |
| RECOMPLET PERFORATE ATTACHED Workover approved 23 I hereby certiof my knowled | approving the interest of the | THE DRIES FOR DETENTION OF THE DRIES FOR DETENTI | INKARD, TU FAILS. CANNO Fe office | DT prod | NEBERRY AND | PAD ltip | ple com | oll C | ONSERVA | ATION | DIVIS | SION | |