District I 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico
...gy, Minerals & Natural Resources Department

811 South First, Artesia, NM 88210

District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe. NM 87505

Form C-104 Revised March 25, 1999 Instructions on back Submit to Appropriate District Office
5 Copies

| trict IV 10 South Pacheco, | | | FOR ALI | LOWABLI | E AND A | AUTHORIZ | ATION | | 1 | MENDED REPO | |
|--|-------------------|---|---|---|---------------------------------|--|--|---------------------------------------|---|----------------------|--|
| Operator name and Address MARBOB ENERGY CORPORATION | | | | | | | | ² OGRID Number 14049 | | | |
| PO BOX ARTESI | | 88211- | -0227 | | | | | | 3 Reason for Fili NW | ng Code | |
| API | Number | | | | | ol Name | | <u> </u> | | 6 Pool Code | |
| 0-0 15-32 | 2384 erty Code | | LOCO HILLS - PADDOCK Property Name | | | | | | - | 96718 Well Number | |
| 220 |)57 | | | THUND | - | FEDERAL | | | | 5 | |
| ¹⁰ Surface Location | | | | | | | | · | T | | |
| or lot no. Section Township | | Township | | | Feet from the | | | Feet from the | East/West line | County | |
| G | 20 | 17S | 30E | | 2310 | NOF | RTH | 1750 | EAST | EDDY | |
| Bottom Hole | | Township | Range | Lot ldn | ot Idn Feet from the | | North/South line | | East/West line | County | |
| Lse Code 13 Produc | | g Method Code | į | Connection Date | i ⁵ C-12 | 9 Permit Number | 1 | C-129 Effective | Date 17 | C-129 Expiration Dat | |
| | nd Gas | Transpor | | | | | | · · · · · · · · · · · · · · · · · · · | | ···· | |
| 18 Transporter OGRID | Transporter | | | 19 Transporter Name and Address | | | ²⁰ POD 21 O/G | | ²² POD ULSTR Location and Description | | |
| 15694 PO BOX | | вох 159 | | | | 20489 | 0 | TANK BATTERY G-20-T17S-R30E | | | |
| 36785 DUKE F | | KE ENERG | | | | 20490 | G | SAME | | | |
| РО ВОХ | | BOX 500 DLAND, T | | | | 3 18 9 10 11 72 75 2000 1000 1000 1000 1000 1000 1000 1000 | | | 10111 | | |
| | | | | | | | | | * * * * * * * * * * | | |
| | | | | | | | V - 000/2 | | | Carl | |
| | | | | | | | | | REC NOO | AND FOR | |
| 7. Prod | luced \ | Water | | | . • • • | and the Marine and Long and Lo | ************************************** | | <u> </u> | | |
| ²³ PO | | | | | 24 | POD ULSTR Loca | tion and I | Description | 1000 | 2705 | |
| 2820491 | 1 | SA | AME | | | | | | | | |
| . Well | l Com | oletion Da | | | | | | - 1 20 | | | |
| 25 Spud D | | ²⁶ Ready Date ²⁷ TD | | | 28 PBTD | | ²⁹ Perforations 4338 ' - 4698 ' | | ³⁶ DHC, MC | | |
| 9/15/02 31 Hole Size | | 1. | 11/14/02 492 32 Casing & Tubing Size | | 4920' | 4910 ¹ 33 Depth S | | | | Sacks Cement | |
| 12 1/4" | | 1 | 8 5/8 ¹¹ | | | 373' | | | 300 S | K, CIRC | |
| 7 7/8" | | | 5 1/2" | | | 4919' | | | 1275 S | K, CIRC | |
| | | | 2 7/8" | | | 4315' | | | | | |
| I. Wel | ll Test | | | | | 38 | | 39 | D | 40 Csg. Pressure | |
| 35 Date New | | | | | st Date 38 Test 1 8/02 24 HF | | _ | ³⁹ Tbg. Pressure | | Cag. riessure | |
| 11/17/02 41 Choke Size | | 1 | ⁴² Oil ⁴³ , | | 10702 Water 63 | <u> </u> | | 45 AOF | | 46 Test Method P | |
| I hereby certify to that the information delief. | that the rule | s of the Oil Cons | servation Divis | ion have been con the best of my kno | nplied with owledge and | Approved by: | origi | ONSERVA NAL SIGNEC ICT IL SUPE | BY TIM W | | |
| Printed name: DIANA J. CANNON | | | | | | Title: | | | | | |
| PRODUCTION ANALYST | | | | | | Approval Date: | | | Ut Ut | C 1 1 2002 | |
| | | ator fill in the O | | er and name of the | | erator | | | | | |
| | D | Operator Signa | | | | Printed Name | | | Title | Da | |
| | | | Mure | | | I I HILLER I VALUE | | | | | |