Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105

| | 5,3 | Kev | usea 1-1 | -89 |
|--------------------------------|--|---------|--------------|-------------|
| WELL API NO. | - | | | |
| 30-015-30 | 279 | | | |
| Indicate Typ | e Of Lease | | | |
| | | EX | FI | EE 📗 |
| 6. State Oil & 0 | Gas Lease No | | | |
| | | | | |
| | | | | |
| 7. Lease Name | or Unit Agre | ement I | Vame | 2111111 |
| David Cro | ckett 27 | State | | |
| | | | | |
| j | | | | |
| 8. Well No. | <u> </u> | - | | |
| 3 | | | | |
| 9. Pool name o | r Wildcat | | | |
| Travis: U | nner Penn | | | |
| 1 11 41 13 9 | pper rem | | | |
| 21 Feet Fr | om The | We | st | Line |
| | | | | |
| NMPM | Eddy | | C | ounty |
| OF & RKB, RT, G | R, etc.) 14 | . Elev. | Casingh | ead |
| * KB 3564 | 4. | | | |
| ls Rotary Too By | ols _I C | able To | ols | |
| ´ i X | | | | |
| 20 |). Was Direc | | • | |
| [23] | Yes - S | ee At | tache | <u> </u> |
| 22. Was Wel | i Corea | | | |
| ell) | | | | |
| CEMENTING RE | CORD | AM | OUNT | ULLED |
| 375 sxs | | 1 | | |
| 750 sxs | | + | | |
| | | +- | | |
| 1120 sxs | | + | | |
| | | + | | |
| TIDI | NC DECC | | | |
| SIZE | NG RECO | | I BACK | ER SET |
| SIZE | DEFINS | 161 | | |
| | | | 9532 | |
| , FRACTURE | CEMEN | r soi | <u> </u> | FTC |
| L AMOU | NT AND KIN | ID MAT | TERIAL | USED. |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | Well Status | | or Shut- | in) |
| | Produc* | | O'L B. C. | |
| 1 . | - Bbl. | | Oil Ratio | |
| 17 | Oil Gravity | 2075 | | |
| au Doi. | Jon Glavity | | (30.1.) | |
| Test Wi | Inessed By | | | |
| i | - | | | |

| P.O. Box 1980, Hobbs | s, NM 88240 | (| OIL CONS | SERVA | LION | I DI | VISI(| ON | 30-01 | 5-30 | 279 | | | |
|---|------------------|-------------------|----------------------------|----------------------------|------------------------|--------------------------|-------------|-------------------------|-----------------|---------|-------------------------|---------------|---------------------------------------|--------------|
| DISTRICT II | | | | 2040 Pach | | | | | 5. Indicat | | e Of Lease | | | |
| P.O. Drawer DD, Arte | sia, NM 882 | 10 | | Santa Fe, | NM 8 | 37505 | | | 6. State C | :1 A C | | ATE X | FE | E 🗌 |
| DISTRICT III 1000 Rio Brazos Rd., | Aztec NM 8 | 7410 | | | | | | | o. State C | пαс | sas Lease | 140. | | |
| WELL CO | MPI FTIC | N OR F | RECOMPLET | ION REPOR | 378ANT | 0212 0 LOC | ? | | | | | | | |
| la. Type of Well: OIL WELL X | GAS | | | CTU 6 | 4 | 4 | - 50 | 3/ | 7. Lease | Name | or Unit A | greement | Name | |
| b. Type of Completic | - | WELL | ן אט ן | 01HE | 0 | CT : | | 13 | David | Croc | ckett 2 | 7 Stat | e | |
| , ,, | OII. R D DEEI | DEN | PLUG BACK | DIFF P | THER | | 9 | 728 | | | | | | |
| 2. Name of Operator | | | DACK — | | - 1/1/4/1 - | Ahri | STA | 8/ | 8. Well N | lo. | | | ···· | |
| Marathon 011 C | ompany | ·n: | | 169 | , | | | 5/ | 3 | | | | | |
| 3. Address of Operato | | | | \ | 6849 | ٠. م. م. | ハグ | | 9. Pool n | | | | | |
| P.O. Box 2490 | Hobbs, N | M 882 | 40 | | | 376 | | İ | Travis | i; Up | <u>pper Pe</u> | <u>nn</u> | | |
| Unit Letter_ | <u> </u> | 416 | Feet From The_ | Sou | th | Lir | e and _ | 72 | 1 F | eet Fre | om The | W | est | _ Line |
| _ | | | | | D | | | N71 | MDM | | | | C ₂ | unty |
| Section 27 10. Date Spudded | 11. Date T. | D. Reache | Township 18- | Compl.(Ready | to Prod. | <u>28-E</u> | 13. Eleva | ations(DF | MPM & RKB, I | RT, G | <u>Eddy</u> R, etc.) | / 14. Elev | | - |
| 6/9/98 | 7/8/9 | | 7/14 | /98 | | 1 | GL | 3553 | КВ | 3564 | • | | | |
| 15. Total Depth | | | k T.D. | 17. If Multipl Many Zor | e Compl. | . How | 18. | Intervals Orilled By | Rotat | у Тоо | ls | Cable T | ools | |
| 9870VD 11.461M 19. Producing Interva | D Chis of | 9694' | | = | | | | | <u> </u> | 120 | Was Di | rectional : | Survey Ma | de |
| Travis: Upper | | | | | 1 | | | | | | | | ttached | |
| 21. Type Electric and | | | 1,401 11.0 | орен поте | | | | | 22. Wa | s Well | | | | <u> </u> |
| | | | A GING DE | CORD (D | - 4 - | 11 -4 ··* | | • | | | | | | |
| 23. CASING SIZE | WEIG | | CASING REC | TH SET | | II SIFI DLE SIZ | | | | JG RE | CORD | Al | MOUNT P | ULLED |
| 13 3/8" | WEIC | WEIGHT LB./FT. DE | | | | 7 1/2 | | | 275 SXS | | | 1 | 1001111 | <u> </u> |
| 9 5/8" | | | | | | 2 1/4 | | | | 750 sxs | | | | |
| 7 ° | 23 | 23 & 26# | | | | 8 3/4 | | | 1120 sxs | | | | | - |
| , 25 a 20# 900 | | | | | 700 | | | | | | | | | |
| | | | | | | | | | | | | | | |
| 24. | | | LINER RECO | | | | | 25. | | UBI | NG REC | | 1 54 675 | |
| SIZE | ТОР | | воттом | SACKS CE | MENT | SC | REEN | _ | SIZE | | DEPT | H SET | | ER SET |
| | | | | | | | | | | | | | 9532 | |
| 26. Perforation reco | ord (interval | . size. ar | nd number) | <u> </u> | 1 | 27. | ACID, | SHOT, | FRACTI | JRE | СЕМЕ | NT, SQ | EEZE, I | ETC. |
| 9600-11,461° TMD Open Hole | | | | | | DE | PTH INT | ERVAL | Al | IUON | T AND I | CIND MA | TERIAL U | JSED |
| 9000-11,401 | THU Upe | no ie | | | | - | ····· | | - | | | | | |
| | | | | | | | | | + | | | | · · · · · · · · · · · · · · · · · · · | |
| 28. | | | | PRODUC | | | | | | | | | | |
| Date First Production | | | on Method (Flow | ng, gas lift, p | umping - | Size aı | id type p | ump) | • | | | • | . or Shut-i | n) |
| 10/1/98 | | Flowin | | Prod'n F | | Oil - Bb | 1 | Gas - M | ice v | Water | Produ | - | Oil Ratio | |
| Date of Test 10/19/98 | Hours Te | stea | Choke Size | Test Period | | 254 | <u>'</u> [| 527 | | 17 | | 207 | 5 | |
| Flow Tubing Press. | Casing P | ressure | Calculated 24 Hour Rate | - Oil - Bbl. | | Gas | - MCF | Wat | ter - Bbl. | - | Oil Grav | vity - API | (Corr.) | • |
| 170 29. Disposition of Gas | (Sold, used | for fuel, | vented, etc.) | | • | | | | Te | st Wit | nessed By | , | | |
| Sold | | | | | | | | | | | | | | |
| 30. List Attachments | ion Surve | w | | | | | | | | | | | | |
| 31. I hereby certify th | at the inform | nation sh | own on both side | of this form | is true an | nd com | plete to th | ne best of | my knowl | edge a | and belief | | | |
|) | \sim | r | | | | | | | | | | | | |
| Signature A | iii (t | lok | , | Printed Name | | Kelly | Cook | | Title Re | cord | s Proc | essor D | ate 10/2 | 20/98 |