Stale of New Mexico Energy, Minerals and Natural Resources Deprtment

Form C-105

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 875042088

| | Revised 1-1-89 |
|--------------|----------------|
| | |
| WELL API NO. | |

30-025-08833

5. Indicale Type Lease

| DISTRICT II P.O. Drawer DD, Artesia | a. NM 88210 | | Santa Fe, | New Mex | ico 87: | 504208 | 88 | | | STA | ATE 🏻 | FEE | |
|---|-------------------------|----------------|---|------------------------|-----------|------------|-------------------------------------|--------------------------------------|---|---------------|------------------|-----------------|--|
| DISTRICT III | | | | | | | 6 | 6 State Oil & Gas Lease No. | | | | | |
| 1000 Rio Brazos Rd., Az | | N OP R | ECOMPLET | TION REP | ORT A | NDIC | | | | | | | |
| WELL COMPLETION OR RECOMPLETION REPORT AND LOG | | | | | | | 7 | 7. Lease Name or Unit Agreement Name | | | | | |
| OIL WELL | GAS WE | LL 🔀 | DRY | OTHER | | | - | | | | | | |
| b. Type of Completion: NEW WORK WELL OVER DEEPEN BACK DIFF RESVR OTHER | | | | | | | | State 'A' A/C 2 | | | | | |
| v Name of Operator | | | | | | | | | 8. Well No. G | | | | |
| Raptor Reasources, Inc. | | | | | | | | | 9. Pool name or Wildcat | | | | |
| 901 Rio Grande, Austin, TX. 78701 | | | | | | | | | Jalmat Tansill Yates 7 Rvrs (Pro Gas) | | | | |
| 4. Well Location | n | | | | | | | | 1 | | | | |
| Unit letter | G 165 | 50Fe | et From The | Nort | h | Line | and | 2130 | Feet : | From The | Ea | St Line | |
| Section | 7 | То | wnship | 22S | Range | | 36E | | FМ | Lea | | County | |
| 10 Date Spudded | 11. Date TD. Re | ached | 12 Date Comp | L (Ready to | Prod) | 13 | . Elevatio | ou (DF&) | RKB. RT. G | R. etc.) | 14. Elev. | Casinghead | |
| 1/30/38 | 3/9/3 | | <u> </u> | 3/10/01 | | | | | | | Cable To | | |
| 15. Total Depth 3825 | 16 Plug | Back TD. 3615' | | 7. If Multiple Many | Compl I | How 1 | | Intavals Drilled By | Rotary Too | ols | | | |
| 19. Producing Interval(s) | , of this complet | ion - Top, | Bottom, Name | t Tonsill V | ntac | | | | | 20. Was Direc | ctional Su No | rvey Made | |
| 3203 - 3587' Jalmat Tansill Yates 21. Type Electric and Other Logs Run | | | | | | | <u>.</u> | 22. Was Well Cored | | | | | |
| 21. Type Electric and Oli | | | | | | | | | | <u> </u> | No | | |
| 21 | | \mathbf{C} | ASING RI | ECORD | (Repo | rt all s | trings | set in v | vell) | | | · | |
| CASING SIZE | WEIGHT | LB/FT. | | H SET | HC | LE SIZ | E | CEN | EMENTING RECORD AMOUNT PULLEI | | | | |
| | SAME AS BEF | | | ORE | | | | | | | | | |
| | | | - | | | | | | - | | _ | | |
| | | | | | | | | | | | | | |
| | - | | | | | | | | | | | | |
| 24 | | LD | NER RECOI | RD | | | | 25. | 5. TUBING RECORD | | | | |
| SIZE | TOP | | воттом | | | SCREEN | | | SI ZE | DEPTH | | PACKER SE | |
| | | | | | | | | 3 | 1/2" Tbg | 310 |)2' | | |
| | | | | | | 1 27 | A CID | CHOT | EDACTU | DE CEMEN | IT SOI | IDEZE ETC | |
| 26 Perforation record | (interval siz | ze, and | number) | 2461 2250 | , | | | | T, FRACTURE, CEMENT, SQUREZE, ETC. AMOUNT AND KIND MATERIAL USED | | | | |
| Perf Tansill Yates/ W/ 1 SPF @ 3203', 3220', 3254', 3346', 3350', DEPTH INTERVA | | | | | | LICYAL | 2500 g 15% HCl. Frac W/48,000 g 40# | | | | | | |
| 3358', 3367', 3372', 3392', 3398', 3456', 3462', 3470', 3477', 3493', 3500', 3510', 3570', 3578' & 3587' for a total of 20 Holes 3203-3587' | | | | | | 587' | Gel foamed to 70Q W/ 273T CO2 W/ | | | | | | |
| 3300,3310,3310, | 337 6 & 3361 | 101 4 10 | 7.441 01 20 110 | | | | | | 15000# 2 | 20/40 & 160 | 600# 12 | 2/20 Brady Sd | |
| 28. | | | | PRODU | | | | | | | | | |
| Date First Production 3/10/01 | | Produc | Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing | | | | | | Well Status (Prod. or Shut-in) Producing | | | | |
| Date d of Test | Hours Tested | i T | Choke Size | Prod'n Fo | | Oil - Bbl. | | Gas - M | CF | Water- Bbl. | | Gas - Oil Ratio | |
| 3/21/01 | 24 | | 33/64" | Test Pero | oid | 0 | | 35 | | 0 | <u> </u> | | |
| Flow Tubing Press. | Casing Press | ure | Calculated 24- Hour Rate | | | | - MCF | ı | arer- BbL 0 | Oil Gra | avity - Al | PI - (Corr) | |
| 50 | 0 | | | 0 | | | 357 | | | Witnessed By | | | |
| 29. Disposition of Gas (| Sold, used for fu | el, vented, | etc.) | | | | | | | Briggs | | | |
| 30. List Attachments | | | | | | | | | | | | | |
| 31. I hereby certify th | at the informat | ion shows | n on b oth side | es of this for | m is true | e and co | mplet t | o the best | of my knov | vledge and be | elief. | | |
| | , | | | Printed | | | | | | tory Agent | | ate 3-29-01 | |
| Signature | 18.0 | eu | Lly | Name Bil | ı K. Ke | auny | | | Kegula | iory Ageill | | | |
| | | | | | | | | | | | | | |