

| DOWNHOLE COMMINGLE CALCULATIONS: | DHC-1+0B- 0 389 | 3 |
|---|---------------------------------|-------------|
| OPERATOR: John H Hendrix Corp | API# 30-025. | -34079 |
| PROPERTY NAME: Parks | | |
| WNULSTR: 13-J. 14-225-37e | | |
| SECTION I: POOL NO. 1 Blinebry Bab (OIL) | ALLOWABLE AMOUNT 107 428 MCF | |
| POOL NO. 2 Tubb 846 (014) | 142 284 MCF | 2000 |
| POOL NO. 3 Wanta Aba | 187 (122 MCF | 6000 |
| POOL TO | MCF TALS 434 1834 | , |
| POOL TO | 11ALS 47 1077 | GA |
| SECTION II: POOL NO. 1 Bline Bry Date LOIL | 60% | 508 |
| POOL NO. 2 Tubb DAG LOIL | 20% | 20% |
| POOL NO. 3 Wanta Abo | 206 × 436=87. | 20% |
| POOL NO. 4 | <8- | 7> |
| <u>OIL</u> | <u>GAS</u> | |
| SECTION III: 20% ÷ 187 = 935 | | |
| SECTION IV: 60% X 935 = 561 20% X 935 = 187 | | |
| and the second second | | |

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| Submit 3 Copies To Appropriate District Office | State of New Mexico | Form C-103 |
|---|---------------------------------------|---|
| District I 1625 N. French Dr., Hobbs Company District II | y, Minerals and Natural Resou | WELL API NO. |
| | CONSERVATION DIVISI | ON 30-025-34079 |
| 1501 11 Grand 1110., 1110510, 1117, 50419, 5 | 220 South St. Francis Dr. | 5. Indicate Type of Lease |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | Santa Fe, NM 87505 | STATE FEE 6. State Oil & Gas Lease No. |
| District IV 1220 S. St Francis Dr., Santa Fe, NM | , , , , , , , , , , , , , , , , , , , | o. State on & das Lease No. |
| 87505 | EDODTE ON WELLS | 7 Janes Name on Huit Agreement Name |
| SUNDRY NOTICES AND R (DO NOT USE THIS FORM FOR PROPOSALS TO DRIL | | 7. Lease Name or Unit Agreement Name |
| DIFFERENT RESERVOIR USE "APPLICATION FOR P | ERMIT" (FORM C-101) FOR SUCH | Parks |
| PROPOSALS.) 1. Type of Well: Oil Well Gas Well | Other | 8. Well Number 13 |
| 2. Name of Operator | | 9. OGRID Number 012024 |
| John H. Hendrix Corpora | ation | |
| 3. Address of Operator P. O. Box 3040, Midland, TX 79702-304 | 10 | 10. Pool name or Wildcat Blinebry Oil & Gas |
| 4. Well Location | 70 | Billieory Off & Gas |
| | et from the South line a | nd 1980 feet from the West line |
| | Township 22S Range | 37E NMPM Lea County |
| | ion (Show whether DR, RKB, RT | |
| | 3330' GL | |
| | | |
| 12. Check Appropriate | Box to Indicate Nature of | Notice, Report or Other Data |
| NOTICE OF INTENTION | I TO | SUBSEQUENT REPORT OF: |
| | | IAL WORK ALTERING CASING |
| TEMPORARILY ABANDON | | NCE DRILLING OPNS. □ P AND A □ |
| PULL OR ALTER CASING MULTIPLE | CASING | CEMENT JOB |
| DOWNHOLE COMMINGLE | | |
| OTHER: | □ OTHER | |
| 13. Describe proposed or completed operati | ons. (Clearly state all pertinent of | letails, and give pertinent dates, including estimated date |
| | ULE 1103. For Multiple Comple | tions: Attach wellbore diagram of proposed completion |
| or recompletion. | | |
| | | |
| | | |
| THIS IS A REQUEST TO DHC BLINEBRY OF SEE SUPPORTING DATA ON ATTACHED SI | | AND THE WANTZ ABO IN THE SUBJECT WELL. |
| SEE SUPPORTING DATA ON ATTACHED SE | TEE!. | |
| | | |
| | $D \cup D \cup \cup$ | OB-0388 |
| | DHC- H | OB - 0300 |
| | | |
| | | |
| Spud Date: | Rig Release Date: | |
| | | |
| I hereby certify that the information above is true | and complete to the best of my | knowledge and belief |
| Thereby certify that the information above is true | and complete to the best of my | Miowicage and belief. |
| SIGNATURE Curly Don Kum | | |
| SIGNATURE Clarity Who Knyn | | |
| | TITLE Engineer | DATE 06/15/10 . |
| Type or print name. Carolyn Doran Havnes | • | |
| Type or print name . Carolyn Doran Haynes For State Use Only | • | ranhaynes@jhhc.org PHONE: 432-684-6631 |
| ••• | • | ranhaynes@jhhc.org PHONE: 432-684-6631 |

Parks #13

Unit Letter J – 2310' FSL & 1980' FEL Sec 14, T22S, R37E, Lea County, NM API # 30-025-34079

- 1. Division Order that established pre-approved pools: Order No. R-11363
- 2. Pools to be commingled Blinebry Oil & Gas (6660), Tubb Oil & Gas (60240) and Wantz Abo (62700).
- Wantz Abo Perfs 6654-7071'
 Tubb Oil & Gas Perfs 5920-6218'
 Blinebry Oil & Gas Perfs 5429-5920'
- 4. All zones are intermediate crude and commingling will not reduce the value of the production.
- 5. Ownership between pools is identical.
- 6. Current or Anticipated production:

| Blinebry Oil & Gas | 3 BOPD | 90 MCFPD |
|--------------------|--------------|-----------|
| Tubb Oil & Gas | 1 BOPD | 30 MCFPD |
| Wantz Abo | 1 BOPD | 30 MCFPD |
| | Total 5 BOPD | 150 MCFPD |

7. The proposed allocation to be as follows:

| | | Oil % | <u>Gas%</u> |
|--------------------|-------|-------|-------------|
| Blinebry Oil & Gas | | 60% | 60% |
| Tubb Oil & Gas | | 20% | 20% |
| Wantz Abo | | 20% | 20% |
| | Total | 100% | 100% |

If further tests show a significant change in percentages, it will be requested.

| D:-4 -: -4 I | |
|--------------|--|
| District I | |
| | |

State of New Mexico

| Form | C-1 | 02 |
|------|-----|----|
|------|-----|----|

District II

District III

District II

Dist

Revised October 12, 2005 Submit to Appropriate District Office

| District III 1000 Rio Brazos Rd., <u>District IV</u> 1220 S. St. Francis Dr | Aztec, NM | JUN 1 87410 HOE e, NM 87505 | 1 3 50 | CD Santa | Fe, NN | M 87505 | | | State Fee | Lease - 4 Copies Lease - 3 Copies NDED REPORT |
|--|------------------------|--|---------------|------------------------|--------------------|------------------------------------|---------------------|-------|------------------------------------|---|
| ¹ AP | I Number | | | OCATION AND Pool Code | ACK | EAGE DEDICA | ATTON PLA Pool Nam | | | |
| 30-0 |)25-34079 | | 1 | 6660 | 1 | | Blinebry Oil & | Gas | | |
| ⁴ Property Coo 005211 | ie | | | 5 [| roperty N Parks | ame | | | , M | /ell Number 13 |
| ⁷ OGRID No. 012024 | | | | | • | perator Name endrix Corporation | | | ⁹ Elevation 3330' GR | |
| | · · · · · · | | | ¹⁰ Su | rface I | Location | | | | |
| UL or lot no. J | Section 14 | Township 22S | Range 37E | Lot Idn Feet | from the 2310 | North/South line SOUTH | Feet from the | East | West line EAST | County Lea |
| | | <u>, </u> | 11 Вс | ottom Hole Loca | tion If | Different From | Surface | | | |
| UL or lot no. | Section | Township | Range | Lot Idn Feet | from the | North/South line | Feet from the | East/ | West line | County |
| 12 Dedicated Acres 40 | ¹³ Joint or | r Infill 14 Con | solidation | Code 15 Order No. | | | | | | |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

| 16 | | | 17 OPERATOR CERTIFICATION |
|----|--|--------------|---|
| | | | I hereby certify that the information contained herein is true and complete |
| | | | to the best of my knowledge and belief, and that this organization either |
| | | | owns a working interest or unleased mineral interest in the land including |
| | | | the proposed bottom hole location or has a right to drill this well at this |
| | | | location pursuant to a contract with an owner of such a mineral or working |
| | | | interest, or to a voluntary pooling agreement or a compulsory pooling order |
| | | | heretofore entered by the division |
| | | | |
| | | | Sunature Sona bayner 6/15/10 |
| | | | Signature Date |
| | | | Carolva Doran Havnes |
| | | | Printed Name |
| | | | |
| | | | |
| | | | |
| | Follows From St. Valential Tools, No. 1 and 12 | | |
| | general constant de la constant de l | 1980' | ¹⁸ SURVEYOR CERTIFICATION |
| | (f) | 1500 | I hereby certify that the well location shown on this plat |
| | <u>†</u> | | was plotted from field notes of actual surveys made by |
| | | | me or under my supervision, and that the same is true |
| | | | · · |
| | | | and correct to the best of my belief |
| | | | |
| | Acteurs of the property | | Date of Survey |
| | | | Signature and Seal of Professional Surveyor |
| | 2210 | | 218truring and 2cm of Ligieszional 2m secol |
| | 2310' | | |
| | | | |
| | | | |
| | | | |
| | | | Certificate Number |
| | . ♦ | | Condition (vanior) |
| | | | L |

| D | istrict I | | | | |
|---|-----------|--|--|--|--|
| | | | | | |

State of New Mexico

Form C-102 Revised October 12, 2005

District II
1301 W. Grand Avenue, Artesia, Marallo OII CONSERVICE TO CON

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

1000 Rio Brazos Rd., Aztec, NM 8741JUN 16 ZUIÜ 1220 S. St. Francis Dr., Santa Fe, NMOSBSOCD

1220 South St. Francis Dr. Santa Fe, NM 87505

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | ¹ API Number 30-025-34079 | | | ² Pool Code 60240 | | ³ Pool Name Tubb Oil & Gas | | | | |
|---|---|----------------|--------------|---------------------------------|-------------------------|--|---------------|----------------|--------|--|
| ⁴ Property Code ⁵ Property No. 005211 Parks | | | | | | • | | | | |
| ⁷ OGRID 012024 | | | | | • | Operator Name Selevation Sales Selevation 3330° GR | | | | |
| | | | | | ¹⁰ Surface 1 | Location | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
| J | 14 | 22S | 37E | | 2310 | SOUTH | 1980 | EAST | Lea | |
| | . <u> </u> | <u> </u> | п Во | ttom Hol | le Location If | Different Fron | n Surface | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
| Dedicated Acres | s 13 Joint o | r Infill 14 Co | onsolidation | Code 15 Or | der No. | | | | | |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

| 16 | | | | 17 OPERATOR CERTIFICATION |
|----------|----------|--|-------|---|
| | | | | I hereby certify that the information contained herein is true and complete |
| | | | | to the best of my knowledge and belief, and that this organization either |
| | | | | owns a working interest or unleased mineral interest in the land including |
| | | | | the proposed bottom hole location or has a right to drill this well at this |
| | | | | location pursuant to a contract with an owner of such a mineral or working |
| | | | | interest, or to a voluntary pooling agreement or a compulsory pooling order |
| | | | | heretofore entered by the division |
| | | | | Garoly Dra Hayner 6/15/10 Signature Date |
| | | | | Carolyn Doran Haynes Printed Name |
| | | | | |
| | | | | |
| | | | 1980' | ¹⁸ SURVEYOR CERTIFICATION |
| | | © 4 | - | I hereby certify that the well location shown on this plat |
| | | | | was plotted from field notes of actual surveys made by |
| | | 750 | | me or under my supervision, and that the same is true |
| | | | | and correct to the best of my belief |
| | | | | |
| | | | | D. CC |
| | | The state of the s | | Date of Survey |
| | | | | Signature and Seal of Professional Surveyor |
| | | 2310' | | |
| | | | | |
| | | | | |
| | • | | | |
| | | | | Certificate Number |
| <u> </u> | <u> </u> | <u> </u> | | <u> </u> |

State of New Mexico

Form C-102 Revised October 12, 2005

District II 1301 W. Grand Avenue, Artesia, NM 88210

RECEING Minerals & Natural Resources Department

Submit to Appropriate District Office State Lease - 4 Copies

District III

OIL CONSERVATION DIVISION JUN 16 ZUIU

1000 Rio Brazos Rd., Aztec, NM 87410

1625 N. French Dr., Hobbs, NM 88240

1220 South St. Francis Dr.

Fee Lease - 3 Copies

☐ AMENDED REPORT

1220 S. St. Francis Dr., Santa Fe, NM 87505

Santa Fe, NM 87505

| WF | LL | L | OCA | TION | AND | ACREA | GE D | EDICA | TION PLAT |
|----|----|---|-----|------|-----|-------|------|-------|-----------|
| | | | | | | | | | |

| ¹ API Number | | | | ² Pool Code | | ³ Pool Name | | | | |
|---|----------|-----------------------------|---------------|------------------------|-------------------------|------------------------|---------------|----------------|--------------------------|--|
| 30-025-34079 | | | 62700 | | Wantz Abo | | | | | |
| ⁴ Property Code | | ⁵ Property Name | | | | | | | ⁶ Well Number | |
| 005211 | | Parks | | | | | | | 13 | |
| OGRID No. | | ⁸ Operator Name | | | | | | | ⁹ Elevation | |
| 012024 | | John H. Hendrix Corporation | | | | | | | 3330' GR | |
| | | | | | ¹⁰ Surface I | Location | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
| J | 14 | 22S | 37E | | 2310 | SOUTH | 1980 | EAST | Lea | |
| 11 Bottom Hole Location If Different From Surface | | | | | | | | | | |
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | |
| | | | | | | | | | | |
| 12 Dedicated Acres | Joint or | r Infill 14 Co | nsolidation (| Code 15 Or | der No. | | | | | |
| 40 | | ĺ | | | | | | | | |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

| 16 | | | 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or infeased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pin suant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division Lawry Dra Buyru 4/15/10 Signature Date |
|----|-------|-------|---|
| | | 1980' | T8SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief |
| | 2310' | | Date of Survey Signature and Seal of Professional Surveyor Certificate Number |