District 1 •• 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

| Submit to appropriate D | District Office |
|-------------------------|-----------------|
|-------------------------|-----------------|

AMENDED REPORT

| APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE Operator Name and Address Pride Energy Company P.O. Box 701950 Tulsa, OK 74170 Property Code Theoretic Code | | | | | | | | | | | |
|---|--|-------------|------------------------------------|---------------------------|----------------------|---------------|----------------------|------------------------------|------------------|-----------------------------------|--|
| Operator Name and Address Pride Energy Company | | | | | | 15161718 | 79 20 _ √ 15132 | ² OGRID Nui 23 | | | |
| P.O. Box 701950 Tulsa, OK 74170 | | | | | 676 | 冷 | 30 - 50250- | 1 1 157 57 1 | 2 Z | | |
| Property Code Property N | | | | | Name / V | MUG ?! | 160 ES | 1 2 8 00° | Well No. | | |
| | | | | Inbe 1 | 3 | Rece | 10d 12 | <u> </u> | 2 | | |
| | | | Proposed Pool 1 cat Mississippi | an | | \\\ | Hop | bs (S) | posed Pool 2 | | |
| | | ** 110 | cat wiississippi | | ⁷ Surface | Location_ | 0(| | | | |
| UL or lot no. | Section | Township | Range | Lot I | | | th South line | Feet from the | East/West lin | e County | |
| K | 13 | 118 | 33E | K 1,98 | | 80 | South! | 1,980 | West | Lea | |
| | | | ⁸ Propo | sed Botto | om Hole Locat | ion If Diffe | rent From | Surface | | | |
| UL or lot no. | Section | Township | Range | Lot I | dn Feet fro | om the Nor | the North/South line | | East/West lin | e County | |
| | L | L | <u> </u> | Ad | ditional We | ll Informa | ation | | <u>i</u> | | |
| | Type Code | | 12 Well Type Coo | | | /Rotary | | Lease Type Code | 15 | Ground Level Elevation | |
| | v Well | | Gas | | | tary | | Fee | | 4,221' | |
| | fultiple N | | 17 Proposed Dept 11,640 | h | Missi | | | 19 Contractor Unknown | | ²⁰ Spud Date ASAP | |
| Depth to Grou | ındwater | | | Distance | from nearest fres | sh water well | | Distance fro | m nearest surfac | ce water | |
| <u>Pit:</u> Liner | Synthetic | ⊠12_r | nils thick Clay | Pit V | olume: _14366_b | bls | Drilling N | lethod: | | | |
| Close | ed-Loop Sys | stem 🔲 | | | | | | Brine 🛛 D | iesel/Oil-based | ☐ Gas/Air ☐ | |
| | | | 21 | Propos | ed Casing a | nd Ceme | nt Progra | m | | | |
| Hole S | Size | Cas | sing Size | | weight/foot | | | | | Estimated TOC | |
| 17.: | 5 | 1 | 3.375 | 48 | | 425 | | 450 | | 0 | |
| 12.25 8.625 | | 3.625 | 24 | | 4,150 | | 1,50 | 0 | 0 | | |
| 8.7: | 8.75 5.5 | | 5.5 | 15.5 | | 11,640 | | 2,65 | 0 | 3,650 | |
| | | | | | | | | | | | |
| 22 Deceil | - 41 | | TC also a sulfine di | !- A- DE | EDEN - DI HO | DACK | 1 | | | | |
| | | | vention program, | | | | | e present productiv | e zone and pro | posed new productive | |
| | . 1 405 | | | | | · · | • . | 1 41701 60 | 5 (O) | | |
| cemented t | o curface | with ann | rovimately 1.5 | nn eacke | of cement If | f warranted | after loge | evaluated anni | | will be run and 1,640' of 5 ½" | |
| casing will | be run ai | nd cement | ed with approx | kimatelyi | XXXXX backs o | of cement, e | stimated T | OC at 3,650'. | Oximately 1 | 1,040 01 5 /2 | |
| 1 | Permit | Expires | is Drilling U | nderw | & y | | | OC at 3,650'. | • | | |
| | Det | @ Uniex | S Dimmis | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ⊠, a general permit □, or | | | | OIL CONSERVATION DIVISION | | | | | | | |
| | | | | Approved by: | | | | | | | |
| an (attached) alternative OCD-approved plan . | | | | | | | | Plan | | | |
| Printed name: John W. Pride W. Wide Title: | | | | | | | | 2 2000 | PET | ROLEUM ENGINEE | |
| Title: Preside | nt of Pride | Oil & Gas C | o. Inc. as G. P. of | Pride Ene | rgy Company | Approval D | ate: | ~ 2000 | Expiration Date | | |
| E-mail Addre | E-mail Address: johnp@pride-energy.com | | | | | | | | | | |
| Date: 3/28/06 Phone: (918) 524-9200 | | | | | | Conditions | of Annroval A | uttached 🗆 | | | |

DISTRICT I 1625 N. French Dr., Hobbs, NM 88240 DISTRICT II 811 South First, Artesia, NM 88210

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

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

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION

2040 South Pacheco Santa Fe, New Mexico 87504-2088

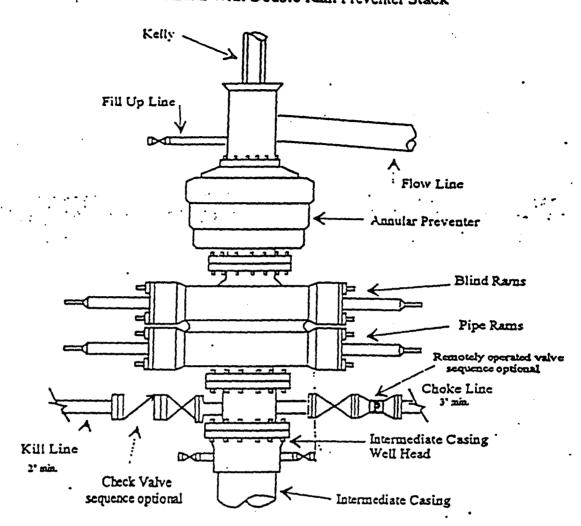
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| API | | Pool Code | | Pool Name | | | | | | | | |
|--|----------------------|---------------|-------------|---------------------|--------------|-------------------------|----------------|-------------------|---|----------------------|--|--|
| 30-02 | wildcat m | | | | ississippign | | | | | | | |
| Property | | | | | - | erty Nam | ie | | Well Number | | | |
| 3562 | 1 | | | | INB | E "13' | · | | 2 | | | |
| OGRID N | o. | | | | Oper | ator Nam | ie | | Kleva | | | |
| 151323 | | 1 | | PRID | E ENE | RGY C | | 4221' | | | | |
| Surface Location | | | | | | | | | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet fr | om the North/South line | | Feet from the | East/West line | County | | |
| к | 13 | 11 S | 33 E | 19 | | 80 | SOUTH | 1980 | WEST | LEA | | |
| Bottom Hole Location If Different From Surface | | | | | | | | | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet fr | om the North/South li | | Feet from the | Bast/West line | County | | |
| | | | | | | | | | | | | |
| Dedicated Acre | Joint o | or Infill Co | nsolidation | Code Or | der No. | | <u> </u> | <u> </u> | | <u> </u> | | |
| 320 | ' | | | | | | | | | | | |
| NO ALLO | WARIE V | VIII DE A | SSIGNED | TO TUIC | COMDIE | ידוחאו ד | NTIL ALL INTER | PROTO HAVE DE | EN CONSULTA | ATED | | |
| South Hal | | | | | | | APPROVED BY | | EN CONSULID | AIED | | |
| South hai | . L | | | | | | | | | | | |
| | ! | | | | | 1 | | OPERATO | R CERTIFICA | rion | | |
| | ; | | | | | | | I hereby | certify the the in | formation | | |
| | ! ! | | | | | | | contained herein | is true and compl | | | |
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| | į. | | | | | ļ. | | | | | | |
| | ! | | | Signature Signature | | | | | | | | |
| | + | | | † - | | _+- | | | John W. Pride | | | |
| | ţ | | | | | Printed Nam | | | Pres. Of Pride | | | |
| | ! | | | | | ļ | | Co., Inc., as Ger | | | | |
| | 1 | | | • | | Title Par | | | ner of Pride Energy | | | |
| | | | | | | Comt | | | pany | | | |
| | | | | | | | | | 3/06 | | | |
| | | | | | | ! | | SURVEYO | R CERTIFICAT | TION | | |
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| | 1 | | | | | - 1 | | Date Surveye | | | | |
| | + | | | | | -+- | | Signature | | | | |
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| | į | 980 | | | | 1 | | | No A | \square M $ otin $ | | |
| | | | , | | | 1 | | | 7277 | <u> </u> | | |
| | 1 | | | | | 1 | | ∥ § \w ,¢ | . No. 6242 | | | |
| | İ | | | | | 1 | | Certificate No | Gary L. Jones | 7977 | | |
| | 1 | | | | | 1 | | | SIN SURVEY 8 | Stangard . | | |
| | | | | 1 | | | | Ba | SIN SURVEYS | | | |



PRIDE ENERGY COMPANY Typical 5.000 psi Pressure System Schematic Annular with Double Ram Preventer Stack



Typical 5,000 psi choke manifold assembly with at least these minimum features

