District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Giand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

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 District Office

☐ AMENDED REPORT

| 1220 S. St. Fr | ancis Dr., S | Santa F | e, NM | 87505 | | | Santa | Fe, N | M 87505 | | | | | | |
|---|--|--------------------------------------|---|--|-------------------------------------|--|--|---|--|------------------------|--|---|----------------------|--|--|
| APPL | ICATI | <u>ON</u> | FOF | R PERMIT | TO D | RILI | _, RE-I | ENTE | R, DEE | PEN | , PLUGBAC | | DD A ZONE | | |
| | | | | Operator Name | and Addre | ess | | | | | | ² OGRID Numb | per | | |
| Yates Petroleum Corporation 105 South Forth Street | | | | | | | | | | | | 25575 3 API Number | | | |
| Artesia, NM 88210 | | | | | | | | | | | | 30-025-36 | | | |
| | | | | | | | | | | | | | | | |
| | rty Code | | | | | | Property | | | | 0 | ° W | Vell No. | | |
| | 12519 | | | Proposed Pool 1 | | I | Lotus ALT | State | | | 10.70 | | 011 | | |
| : | | | | dcat Bone Springs | s | | | 10 Proposed Rool 2 | | | | | | | |
| | Wildow Boile Springs | | | | | ⁷ Surface Location | | | | on 40 % | | | | | |
| UL or lot no. | no. Section Township Range | | Range | 1 | | Feet fro | om the | m the North/South line | | Feet from the Bast/Wes | | County | | | |
| 0 | 32 | 22 | 22S 32E | | 33 | | | South 1980 | | East | Lea | | | | |
| ⁸ Proposed Bottom Hole Location | | | | | | | | | ation If Different From Surface | | | | | | |
| UL or lot no. | Section | Town | nship | Range | Lot Idn Fe | | Feet fro | om the North/South line | | line | Feet from the | East/West line | County | | |
| | | | l | | A | dditio | ∟ nal We | ell Info | rmation | | | | | | |
| | Type Code | | | 12 Well Type Coo | | T | | e/Rotary | | ¹⁴ L | ease Type Code | 15 Gr | ound Level Elevation | | |
| | Well | | | Oil | | | | | | | State | | 3554 | | |
| N 16 Multiple 17 Proposed Dep N 8600 | | | | oth Bone Pring | | | | | 19 Contractor 20 Spud Date ASAP | | | | | | |
| Depth to Grou | indwater More tha | ın 100' | , | | Distanc | e from n | from nearest fresh water well More than 1000' | | | • | Distance from nearest surface water More than 1000' | | | | |
| Pit: Liner: | Synthetic | <u> </u> | 2 mils | s thick Clay | Pit Vo | lume: _2 | 24,000 bl | bls Drilling Method: | | | | | | | |
| Close | d-Loop Sys | tem [| | | | | | | | | Brine Dies | sel/Oil-based | Gas/Air | | |
| | | | | 21 | Propos | sed C | asing a | ınd Ce | ment Pro | gram | 1 | | | | |
| Hole Size Casing Size | | | | Casing weight/foot | | | l . | etting Depth | | Sacks of Cen | nent | Estimated TOC | | | |
| 17.5 13.375 | | | | 48 | | | 850 | | | 800 | | 0 | | | |
| 11 8.635 | | | 32 | | | 4500 | | | 1400 | | 0 | | | | |
| 7.875 5.5 | | | 17 | | | 8600 | | 1475 | | 0 | | | | | |
| Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. | | | | | | | | | | proposed new | | | | | |
| set/cemente run/cemente that they be | ed. Appro ed, will po lieve ther y plan per | oxima erfora re will r Rule | ately 4 ate/sti l not l e 118. | 4500' of intern mulate as need be enough H25 | nediate o ded for p S anticip | casing versions of the control of th | will be s tion. Sou rom the s OGRAN | set/ceme urces at surface M: 0-85 Expir | ent circulat Yates Petr to the Bon 0' FW/Nat | ed. If oleum e Sprin | ngs formation fo | oduction cas ave relayed in or the submis Brine; 4500' | ing will be | | |
| ²³ I hereby cer | tify that the | e infor | mation | a given above is t | rue and co | omnlete | to the | | Ol | IL CC | ONSERVAT | ION DIVIS | SION | | |
| 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 an (attached) alternative OCD-approved plan ☐. | | | | | | | Approved by: PETROLEUM ENGINEER | | | | | | | | |
| Printed name: Clifton R. May | | | | | | | Title: | | 2 1 | | RULEUM t | ENGUAEEN | | | |
| Title: Regulatory Agent | | | | | | | Appro | val Date: | 24 | 2005 Ex | piration Date: | | | | |
| E-mail Addres | ss: cliff@y | penm. | com | | | | | | | | | | | | |
| Date: 1/19/2006 Phone: (505) 748-4347 | | | | | | | Conditions of Approval Attached | | | | | | | | |

DISTRICT I 1625 M. Prench Dr., Hobbs, NM 68240

DISTRICT II 811 South First, Artesia, NM 88210

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

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1989
Instruction on back
Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

AMENDED REPORT

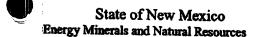
WELL LOCATION AND ACREAGE DEDICATION PLAT

| API | Number | | 1 | Pool Code | | Pool Name | | | | | | |
|----------------|-----------|--------------|-----------------------------|--------------|-----------------|------------------|---------------|---------------------------------------|--------|--|--|--|
| | | | | | Property Nam | Wildcat | Bone Sprin | | | | | |
| Property (| Code | 1 | | | Well Number | | | | | | | |
| | | | | LOT | US "ALT" STATE | | | 11 | | | | |
| OGRID N | D. | | | Elevation | | | | | | | | |
| 025575 | | | YATES PETROLEUM CORPORATION | | | | | | | | | |
| | | | | | Surface Loc | ation | | | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | | | |
| o | 32 | 225 | 32E | | 330 | SOUTH | 1980 | EAST | LEA | | | |
| | | | Bottom | Hole Lo | cation If Diffe | rent From Sur | face | · · · · · · · · · · · · · · · · · · · | | | | |
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County | | | |
| | | | | ļ | | · · | | | | | | |
| Dedicated Acre | B Joint o | er infill Co | nsolidation (| Code Or | der No. | | | . | | | | |
| 40 | 1 | [| | | | | | | | | | |

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

| | OR A NON-STAN | DARD UNIT HAS BEE | N APPROVED BY T | HE DIVISION |
|------------------|-------------------|---------------------------------|-----------------|---|
| | | | | OPERATOR CERTIFICATION / hereby certify the the information contained herein is true and camplete to the best of my knowledge and belief. |
| | | | | Clifth R. May Clifton R. May |
| | | | | Printed Name Regulatory Agent Title 1-19-2006 |
| | | | | SURVEYOR CERTIFICATION / hereby certify that the well location shown |
| | | | | on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief. |
| | | | | Date Surveyed Signature SealEgy Professional Surveyor N MEX. |
| | · | N.32°20'30.1" W.103°41'40.6" | — 1980°———— | Certificate No. Herschill Julie RLS 3640 |
| 0 330, 660, 330, | 1650° 1980° 2310° | 2310' 1980' 1650' | 880, 880, 330, | GENEROL SOHOWANG ROMPANY |

District I
1625 N. Franch 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



Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-144 March 12, 2004

For drilling and production facilities, submit to appropriate NMOCD District Office.

For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

| Type of action: Registration of a pit | or below-grade tank xx Closure of a pit or below-g | rade tank | | | | | | |
|---|---|--|--|--|--|--|--|--|
| Operator: Yates Petroleum Corporation | Telephone: (505) 748-4372 e-mail address: | debbiec@ypenm.com | | | | | | |
| Address: 105 South 4th Street, Artesia, NM 88210 | | | | | | | | |
| Facility or well name: Lotus ALT State #11 API #: 30-025-365 | 58 U/L or Qtr/Qtr 0 Sec 32 T 22S R 32 | | | | | | | |
| County: Lea Latitude Longitude | NAD: 1927 1983 Surface Owner: Federa | l State XX Private Indian | | | | | | |
| Rit Type: Drilling X Production Disposal | Below-grade tank | | | | | | | |
| Workover | Volume:bbl Type of fluid: | | | | | | | |
| Lined Con Unlined | Construction material: | _ | | | | | | |
| Liner type: Synthetic xx Thickness 12 mil | Double-walled, with leak detection? Yes II If n | ot, explain why not. | | | | | | |
| Clay Volume 24,000 bbl | | | | | | | | |
| Depth to ground water (vertical distance from bottom of pit to seasonal | Less than 50 feet | (20 points) | | | | | | |
| high water elevation of ground water.) | 50 feet or more, but less than 100 feet | (10 points) | | | | | | |
| | 100 feet or more | θ points) | | | | | | |
| Wellhead protection area: (Less than 200 feet from a private domestic | Yes | (20 points) | | | | | | |
| water source, or less than 1000 feet from all other water sources.) | No | (0 points) | | | | | | |
| Distance to surface water: (horizontal distance to all wetlands, playas, | Less than 200 feet | (20 points) | | | | | | |
| irrigation canals, ditches, and perennial and ephemeral watercourses.) | 200 feet or more, but less than 1000 feet | (10 points) | | | | | | |
| province and specimena watercourses.) | 1000 feet or more | (0 points) | | | | | | |
| | Ranking Score (Total Points) | 0 Points | | | | | | |
| If this is a pit closure: (1) attach a diagram of the facility showing the p | it's relationship to other equipment and tankss. (2) In | dicate disposal location: | | | | | | |
| onsite offsite If offsite, name of facility | . (3) Attach a general description of memodial s | retion taken including remodiation at a data and | | | | | | |
| end date. (4) Groundwater encountered: No [] Yes [] If yes, show depend a discourse of country law street. | oth below ground surface ft. and attac | h sample results (5) Attach soil sample results | | | | | | |
| and a making of Shimbs Mcanage and ecomotions | | | | | | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further ceratify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines, a general permit XX or an (attached) alternative OCD-approved plan | | | | | | | | |
| Date: January S 2008 | | | | | | | | |
| Printed Name/Title Debbie L. Caffall/Regulatory Technician Signature 10 10 10 2 . C. w. W. C. w. | | | | | | | | |
| Your certification and NMOCD approval of this combination (alcohol) | | | | | | | | |
| otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations. | | | | | | | | |
| Approval: JAN 1 3 2005 | | | | | | | | |
| | | | | | | | | |
| Printed Name/TitleSignatureSignature | | | | | | | | |
| | | | | | | | | |
| | | I | | | | | | |