| 1. I | | | | | | | ~ | | | C | 15% m |
|---|-----------------|------------------|------------------------------|---------------------------------|------------------------------|----------|--------------------------|----------------|------------|--------------------------------|-------------------|
| District I PO Box 1980, Hobbs, NM District II | 88241-1980 | | S Eaergy, Mi | tate of Ner inerals & Natura | w Mexico M Resources Depa | tment | |] | Revised Fo | Form C bruary 10, | 1994 ^V |
| PO Drawer DD, Artesia, N District III | M 88211-0719 | (| DIL CO | NSERVAT | TION DIVI | SION | Sub | | Ins | tructions on te District C | back |
| 1000 Rio Brazos Rd., Azter | , NM 87410 | | | PO Box | 2088 87504-208 | | | | State | Lease - 6 Co | opies |
| District IV PO Box 2088, Santa Fc, NI | 4 87504.2088 | | Jan | | 07304-208 | 5 | DEC | 27. ' 9 | 4 Fee | Lease - 5 Co | opies |
| APPLICATION | | RMIT | TO DRI | ILL. RF-F | NTER DE | EDEN | | | | DED REPO | |
| 1 alk | | | Operator No | ame and Addres | | | rg Producin | | | RID Number | |
| | | | - PETRO | LEUM CORE | ק אטונוואוט | o. Ca | x 82.7089 | چ °د. | | 575 | |
| ATC | | Artes | ia, Net | Mexico- | | allas | | | | PI Number | |
| Property Code | | | | | Property Name | 1538 | 12-3085 | | 30 - 0/2 | 5 - 282 | 69 |
| # 39 | 5-1-1 | BOYD | X STATI | <u>^</u> | | | | | | • Well No. 5 | |
| | tter | | | | e Location | | | | | |] |
| UL or lot no. Section | Township | | Lot Ida | Feet from the | | line | Feet from the | East/W | est line | County | |
| 29 | 19S | 26E | | 1980' | South | | 660' | Eas | st | Eddy | |
| UL or lot no. Section | ⁸ Pr | oposed | Bottom | | ation If Dif | | From Surf | face | | | |
| Section | Township | Range | Lot Idn | Feet from the | North/South | line | Feet from the | East/W | est line | County | |
| | ' Propos | ed Pool I | | L | _ <u> </u> | | • | | | | |
| MGER DRI | nu Up | PE | NN | North | 154 | 72 | " Propose | ed Pool 2 | Part | ID-1 | |
| " Work Type Code | ī | Well Type | Code | ¹³ Cab | le/Rotary | | Lease Type Cod | | 1- | 6-95 | 4PT |
| N ¹⁴ Multiple | | () Proposed I | 0 | | mation | | | S | | Ground Level Elevation 3511 | |
| No | | 8300 | | | nyon | Not | "Contractor Determine | ed | ASA | Spud Date | |
| | | 21 | Propose | d Casing a | and Cement | Prog | | | | | |
| Hole Size | Casin | g Size | | g weight/foot | Setting D | | Sacks of | Cement | F | timated TOC | |
| <u>14 3/4''</u> 8 3/4'' | 9 5/8 | | 36# J- | | 1150 | | 1100 sx | | | culated | { |
| 0 5/4 | / | | 23#, 2]]-55, | | TD | | 1320 sx | | | ······ | -1 |
| | | ;; | - 33, | | | | time to |) WIL | | | |
| | | | | | ······ | <u> </u> | the. | | ca | sing | |
| ²¹ Describe the proposed pr zone. Describe the blowout | ogram. If this | application | is to DEEP | EN or PLUG BA | CK give the data | on the p | Creent productive | | | | |
| Yates Petroleum | 1 Corpor | ation | vishes | to drill | and toot | the (| 7 | 1 • . | | | - |
| 1-0 | PLOALID | CETA I | UNU OI | SULLACO | COCIDO LTI | 11 h | | | | | |
| | | | | | | | | vill | be run | and | |
| | periora | ce anu | Stimut | ale as ne | eeded for | prodi | iction. | | - | | |
| MUD PROGRAM: FW | arch to | MITOL. TTD | L50'; F | W to 520(|); Cut br | ine/M | (CL to 72(| DO'; | Cut bri | ine/KCL/ | |
| BOP PROGRAM: BO | P's and | hydril | will | be instal | led on th | e 9 5 | 5/8" casir | ig an | d teste | ed daily. | |
| ²³ I hereby certify that the infe of my knowledge and belief. | ormation given | above is true | and complet | te to the best | OIL | CON | ISERVATI | ΌΝ Γ | | N | = |
| Signature: Aght | Custin | Į | | | pproved by: | | | | | | -1 |
| Printed name: KEN BE | ARDEMPHI | | | τι | tle; | | PERVISOR, | DIST | RICT II | | -1 |
| Title: LANDMA | N | | | | proval Date:DE(| 90 | 100% F | intia D | late: 4 | | -4 |
| Date: | T | Phone: | | 1 N - 1 | UE U mditions of Approv | | 1934 | | 6-2 | 9-95 | _ |
| 12/23/94 | | 748-1 | 471 | 11 | ttached | | | | | | |

District I PO Box 1980, Hobbs, NM 88228-1980 District II PO Drawer DD, Artesia, NM #211-0719 District III 1000 Rio Brazos Rd., Azter, NM \$7410 District IV PO Box 2088, Santa Fe, NM \$2504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

AMENDED REPORT

| | API Numb | £ | | ¹ Pool Code | | | ' Pool N | LDC | . |
|--------------|--------------------------|--------------|-------------------|-----------------------------|-----------------------|---|--|--|--|
| | | | | | D | agger Draw, | Upper Pen | n, North | |
| * Property | Code | | | | ⁴ Property | Name | | | • Well Number |
| | | BOYD | <u>X STAT</u> | E | | | | | 5 * Elevation |
| 'OGRID | No. | | | | TABLE IN COLOR | Name Nearburg | Producing C | ducing Co. | |
| 025575 | | WATEO | -PETRO | HEOM COR | | | | | 3511. |
| | | | | | ¹⁰ Surface | Location | ···· | | · · · · · · · · · · · · · · · · · · · |
| , or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| I | 29 | 195 | 25E | | 1980 | SOUTH | 660 | EAST | EDDY |
| | | | ¹¹ Bot | tom Hole | Location 1 | lf Different Fr | | | |
| , or lot no. | Section | Tewnship | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| | | | | | | <u> </u> | | | |
| edicated Act | rest ¹³ Joint | or infill 14 | Consolidati | on Code ¹⁶ Ord | ier No. | | | | |
| 160 | | | | | | | | | |
| O ALLO | WABLE | WILL BE | ASSIGNE | D TO THIS | COMPLET | ION UNTIL ALL | INTERESTS H | LAVE BEEN CO | ONSOLIDATE |
| | | OR A | NON-ST | ANDARD L | JNIT HAS B | EEN APPROVED | | | |
| | | | | | | | ¹⁷ OPEI | RATOR CER | RTIFICATI |
| | | | | | | | I hereby cert | ify that the informati | on contained herein |
| | | | | | | | true and com | uplete to the best of n | ny knowledge and b |
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| | | | | | | , | Printed Nam Ken Be Francina Date 12/ ¹⁸ SURV 1 hereby cert | ardemphl n 23/94 /EYOR CER ify that the well loca from field notes of ac | tion shown on this ; tual surveys made b |
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| | | | | | , (c) | - <u>- 66</u> | Printed Nam Ken Be Fridendina Date 12/ ¹⁸ SUR I hereby cert was plotted j me or under and correct i | ardemphl n 23/94 /EYOR CER ify that the well loca from field notes of ac my supprvision, and to the best of my beli | tion shown on this p tual surveys made b that the same is tru of. |
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Certificat NM

YATES DETROLEUM CORPORATION



typical choke manifold assemby for 14 rated working pressure service-surface installation

EXHIBIT B

THE FOLLOWING CONSTITUES THE MINIMUM BLOWOUT PREVENTER REQUIREMENTS FOR 3000 PSI WP SYSTEMS

- All preventers to be hydraulically operated with secondary manual controls installed prior to drilling out from under casing.
- 2. Choke outlet to be a minimum of 3" diameter.
- 3. Kill line to be of all steel construction of 3" minimum diameter.
- 4. All connections from operating manifolds to preventers to be all steel. Hole or tube to be a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. All connections to and from preventer to have a pressure rating equivalent to that of the B.O.P.'s.
- 7. Inside blowout preventer to be available on rig floor.
- 8. Operating controls to be located a safe distance from the rig floor.
- 9. Hole must be kept filled on trips below intermediate casing.