| ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION | | | | | | | Form C-101 Revised 10-1-78 | |
|--|---|---------------------|----------------------------------|--------------------------------|--|------------------------|--|--|
| | P. O. BOX 2088 SANTA FE NEW MEXICO CASO | | | | | | | |
| | SANTA FE, NEW MEXICO 87501 | | | | | | | |
| one the | | | | | | | | |
| LAND OFFICE (| 1h.m / | F | fpt # | 059-202 | -41 | 5, State Of | l & Gus Louce No. | |
| APPL | CATION FOR PE | RMIT TO | DRILL, DEEPEN | OR PLUG BACK | , | TITTE | | |
| le. Type of Work | | | | | | 7. Unit hor | cement Name | |
| or tabe or wett | LL X CO2 | | DEEPEN . | Pt | UG BACK | BDCC | | |
| 2. Hanse of Operator | BDCD | IGU | | | | | | |
| Amoco Prod | uction Compan | у | · | | | 9. Well No. | 834-031G | |
| P. O. Box | Pravo Dome 640 | | | | | | | |
| · | IT LETTER G | Loc | | PEET FROM THE | orth | THE | | |
| 1650 | Eas | t ~~~~~ | 3 | TWP. 18N AGE. | 34E MUPA | | | |
| | | | | | | Union | | |
| | | | | | | THIN | | |
| | | | | 19. Frotosed Depth | 19A. Formation | | io. Rotay or C.T. | |
| .i. Lieva:Ions (3 now whe | ther Dr. KI, etc.) | 21A. Kind | & Status Plug. wond | 2,900 ' | Tubb | 122 | Rotary | |
| 4803' GL | | Blanke | et-on-file | N/A | | | . Date Work will start August, 1984 | |
| | | P | ROPOSED CASING AN | D CEMENT PROGRAM | ч. | | | |
| SIZE OF HOLE | | | WEIGHT PER FOO | T SETTING DEP | TH ISACKS OF | CEMENT | EST. TOP | |
| 12-1/4" | 9-5/8 | | 32.3 0# | 700' | Circu | | surface | |
| 8-3/4" | 7" | | 15, 20# | 2900' | | to 9-5/ | | |
| | | | | · | | | • | |
| Propose to run and evaproduction. | inacca. 1611 | iip well orate a | in the Tubb f and stimulate a | ormation. Af | ter reaching n attempting | g TD logs g commerc | s will be | |
| | | | | | | | en e | |
| Mud Program | 700 700 | | ' Native Spud KCL Salt Wa | Mud ter Gel-Starch | |) } (:= : | | |
| POD DA S | | | | | | | | |
| BOP Diagram | attached. | | PERMIT EXPIR | D FOR IYO DI | | | · · · · · · · · · · · · · · · · · · · | |
| OLE NIMOCO C | | | UNLESS DRII | LING UNDERWAY | 7 | | • | |
| , 202b 1- | JSM, 1-Amerad 1-Tex 1-Ex | d I-Aiii | HOU Rm. 21.15 erigas l-Citi | 6 1-F. J. Nas es Service 1- | sh, HOU Rm. Conoco 1-C | 4.206 1 02 in Ac | -WF, C 1-WF, tion 1-Sun | |
| W ABOVE SPACE DESCRI | BE PROPOSED PRO | GRAME IF PI | ROPOSAL 18 TO DEEPEN O | A PLUG BACK, GIVE DATA | 4 ON PRESENT PROD | WETINE TOWE | | |
| hereby certify that the inf | ormation above in true | and compl | ete to the been of my k | nowledge and hellef | | | THE PROPOSED NEW PAGE | |
| ened John | 1 Sime | Eliza | | Admin. Analyst | D | g- | 3-84 | |
| V(1 Kit ago | e for spore flat | . // | , | | | | | |
| PPROVED BY OTY | Elennon | | / DISTR | ICT SUPERV | 'ISOR - | 8 | -6-8K | |
| ONDITIONS OF APPROV | G. IF ANY | • | , : | • | D. | ^_FE | | |

ENERGY AND MINERALS DEPARTMENT

| | | All distances must be I | rom the out | ter boundar. | ies of the Section | on. | | | | | | | |
|---|--|---|--|--|--|-------------|----------------------|---|--|--|--|--|--|
| Operator | | | Lease Bravo | Dome (| Carbon Dio | xide Gas l | | Well No. 1834031G | | | | | |
| AMOCO | ation . | Rang | | County | | | 10710710 | | | | | | |
| Unit Letter Se | Township T18N | | | | | UNION | | | | | | | |
| Actual Footage Location of Well: | | | | | | | | | | | | | |
| 1650 fe | eet from the | NORTH line and | 165 | 0 | feet from the | EAST | | ne | | | | | |
| Ground Level Elev. | Producing For | mation | Fcol | | C 4 O | | | ed Acreage: | | | | | |
| 4803 | Tubb | | | | 640-acre a | | 640 | | | | | | |
| 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. | | | | | | | | | | | | | |
| 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). | | | | | | | | | | | | | |
| 3. If more than one lease of different ownership is decicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc? | | | | | | | | | | | | | |
| XX Yes No If answer is "yes," type of consolidation Pooling Declaration | | | | | | | | | | | | | |
| If answer is "no." list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis- | | | | | | | | | | | | | |
| sion. | g, or otherwise) | or until a non standar | 2 | | D | | rr | | | | | | |
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| | TRACT | 8 46 A | 0-4 | TDAG | T 170 DT | , | t. Adm | <u>in. Analyst</u> | | | | | |
| | Sún Prod. (| 20 | | TRAC | T 172 PT | Company | Produ | ction Company | | | | | |
| | Amerada He | | | Amoco | Prod. Co. | (1) | 71044 | ceron company | | | | | |
| | 1 | | | 11 | ude Bolz | | 7-20 | -84 | | | | | |
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| | | | constitution of the last section is a second | | a lanc Rosselful (Claim) with sufficient transferrence | N.M. | 25 .51 | 03/05! 0.3 | | | | | |
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| 0 330 860 '90 | 1320 1650 198 | 0 2310 2640 200 | 0 1500 | 1000 | 500 | 0 | E | HIELEN | | | | | |

STANDARD 2000 PSI W.P. BOP STACK

- 1. Blow-out preventers may be manually operated.
- All equipment must be in good condition, 2,000 psi W.P. (4,000 psi test) minimum.
- Bell nipple above blow-out preventer shall be same size as casing being drilled through.
- 4. Kelly cock to be installed on kelly.
- Full opening safety valve 2,000 psi w.p. (4,000 psi test) minimum must be available on rig floor at all times with proper connection or subs to fit any tool joint in string.
- Spool or cross may be eliminated if connections are available in the lower part of the blow-out preventer body.
- Double or space saver type preventers may be used in lieu of two single preventers.
- 8. BOP rams to be installed as follows:*

Top preventer - Drill pipe or casing rams

Bottom preventer - Blind rams

*Amoco District Superintendent may reverse location of rams.

- 9. Extensions and hand wheels to be installed and braced at all times.
- 10. Manifold valves may be gate or plug metal to metal seal 2" minimum.

