| Form 9-331 C (May 1963) | M OIL CONS. COM Mayer DD Artesia, NM USCA DEPARTMEN | TOED STATE | S NTEF | SUBMIT IN " (Other Instru RECEIVED | ons on | Budget Bureau 30-0/5-20 | No. 42-R1425. | |
|--|--|--|---|--|----------------------------|--|---------------------------------------|--|
| | GEOLOGICAL SURVEY | | | | | | AND BERIAL NO. | |
| | | | | EN OR PLUGOB | ACK | NM - 234 | | |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUGOBACK | | | | | | | | |
| | DRILL DEEPEN DEEPEN ARTE PLUG BACK 7. UNIT AGREEMENT NAME | | | | | | | |
| b. TYPE OF WELL OIL CAS WELL OTHER SINGLE MULTIPLE S. FARM OR LEASE NAME 2. NAME OF OFFEATOR 'D'' | | | | | | | | |
| | Production Company | 9. WELL NO. | | | | | | |
| 3. ADDRESS OF OPE | | 19 | | | | | | |
| | 67, Loco Hills, No. | | | | | 10. FIELD AND POOL, OR WILDCAT | | |
| At ourfogo | 880' FSL & 1980' F | | | B 20 F | | Loco Hills Q. G. S.H. 11. SBC., T., B., M., OB BLK. | | |
| At proposed pr | Eddy Co | unty, New Me | | | | AND SURVEY OR AR | EA | |
| At proposed pr | Same | | | ĸ | | 17 - 185 | - 29E | |
| | AILES AND DIRECTION FROM NE | | | | | 12. COUNTY OR PARISH | 13. STATE | |
| | tely 8 miles South | west of Loc | | | | Eddy | New Mexico | |
| 15. DISTANCE FROM LOCATION TO N PROPERTY OR I | EAREST | | 16, NO |), OF ACRES IN LEASE | | OF ACEES ASSIGNED 'HIS WELL | | |
| (Also to near | est drlg. unit line, if any) M PROPOSED LOCATION* | 760* | 19 pc | 720 ROPOSED DEPTH | 20 8074 | 40 TARY OR CABLE TOOLS | | |
| TO NEAREST W | VELL, DRILLING, COMPLETED, ON THIS LEASE, FT. | 1320' | | 2825' | 20. 8017 | Rotary | | |
| | ow whether DF, RT, GR, etc.) | 1520 | <u> </u> | | ۱ <u></u> | 22. APPROX. DATE WO | RK WILL START* | |
| 35 | 47.2 GL | | | | ÷ | 6-1 -82 | | |
| 23. | | PROPOSED CASI | NG ANI | CEMENTING PROGRA | м | • | · · · · · · · · · · · · · · · · · · · | |
| SIZE OF HOLD | E SIZE OF CASING | WEIGHT PER F | 00T | SETTING DEPTH | | QUANTITY OF CEMEN | T | |
| 12-1/4" | 8-5/8" | 24.0# | | 350' | | Approx 200 sx circ or Readymix | | |
| 7-7/8" | 5-1/2" | 15.5# | | 2825 | Appro | ox 500 sx Circu | lated | |
| Drill surfa Preve Drill Set & Perfo Run 2 well IN ABOVE SPACE DI zone. If proposal preventer program | 7-7/8" hole to TD circulate cement rate, acidize and -3/8" tubing, rods on production. | g. Install (approx. 2 on 5-1/2" c fracture tr & bottomho | & te 825') asing eat. le pu | est 10" Series 6 ; run Open Hole ; from TD to sur mp, install pun | E Logs. cface. nping | equipment and p CELECTOR APR 201982 | t lace | |
| 24. SIGNED | the second second | <u></u> | TLE | Field Foreman | | DATE April | 20, 1982 | |
| | r Federal or State once use | | | | | | | |
| PERMIT NO | (Orig. Sed.) GEORGE H | STEWARI | | APPROVAL DATE | | | | |
| APPROVED BY | MAY 14 1982 | TI | TLE | | | DATE | | |
| CONDITIONS OF | APP EORL, IF ANY: JAMES A. GILLHAM DISTRICT SUPERVISO | 4 | | | | Pos | Hed FD-1 5-21-82 1 boe + HIJ | |
| · · · · · | | *See Instru | uctions | On Reverse Side | | Neu | 1 100 + 11 + 2001 1 | |

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| | | L CONSETTATION COMMENTAND ACREAGE DEDICATION | ECEIVED |
|--|--|--|--|
| ARADARKO PROF | DUCTION COMPANY | 1 | 1 7 1982 |
| | | <u>1 29 tast</u> 0 | , |
| | | | |
| | | Loco Hills-Queen-Gr | Contraction allocation According to |
| E Out be the acreage | deducated to the subject y | self by colored pencil or hack | ure marks on the plat below. |
| . If note than one ie interest and royalty) | ase is dedicated to the we | ll, outline each and identify | the ownership thereof (both as to working |
| Ensure than one lease dated by communitization | se of different ownership is ation unitization, force-poo | dedicated to the well, have ling.etc? | the interests of all owners been consoli- |
| $\sum Yes = \begin{bmatrix} -1 & No \end{bmatrix}$ | If answer is "ves" type | of consolidation | |
| No allowable will be | assigned to the well until a | ll interests have been consol | been consolidated. (Use reverse side of idated (by communitization, unitization, rests, has been approved by the Commis- |
| r | | : | CERTIFICATION |
| | : | | I hereby certify that the information con- tained herein is true and complete to the best of my knowledge and belief. |
| · · · - + | · · | | - Truman D. Jones |
| | | | Field Foreman |
| | | | Anadarko Production Co. Date April 23, 1982 |
| 1930' | -7 | GARY L. JOAR | I hermby certify that the well location shown on this plat was platted 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 knowledge and belief. |
| | 180 | 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Date Jurveyed April 17, 1952 Redistered Frofessis nal Engineer Jana or Land Curveyer |
| 24 1/4 6 1/426 1+4 | 194. AN 2040 2000 | FETSELONAL LAND | Certificate Re.) 0. 7977 |

DATA SHEET

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| This data sheet is provided in referen to Drill': Anadarko's Travis "D" Wel | ce to the attached "Application for Permit 1 #19. |
|--|---|
| | ,* |
| | RECEIVED L Sec. 17, T18S, R29E, Eddy County, New Mexico MAY 1/1982 |
| 3. Geological Name of Surface Formati | 011 m t 1982 |
| 4. <u>Type of Drilling Tools to be utiling</u> | on: Triassic Doakum (Santa Rosa) ARTESIA, OFFICE. |
| 5. Proposed Drilling Depth: 2825' | |
| 6. Tops of Important Geological Marker | 3: |
| 7. Estimated Depth of Anticipated Wate | T. Salt 350' B. Salt 780' Tansill 820' Yates 935' Yates 935' Tansill 820' Yates 935' San Andres - 2750' |
| | |
| 8. Casing Program: | 0il: 2440' - 2750' |
| $\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$ | J-55 - New |
| This rig will have a Series 600 BOP Koomey Hydraulic control | Equipment: See attached Schematic Equipment: See attached Schematic with 4" Blind Rams, kill line and choke manifold - tor with remote controls. When nippling up, test P equipment once a day, or as directed by Company |
| 1. Mud Program: | |
| 2. <u>Testing, Logging & Coring Program</u> : | ve Mud to a depth of approx. 350'. Drill out ine water to within 50' of T D while maintaining I will be used to clean hole prior to running O H Logs. |
| a. <u>Testing</u>: No drill stem tests will b. <u>Coring</u>: No coring is planned but c. <u>Logging</u>: Open Hole Logs will be | l be conducted. there is a possibility the well will be cored. run prior to running 5k" casing |
| Potential Hazards: | |
| None are expected. Above described BC wells have been drilled in this area v | OP should take care of any blowout. Numerous |
| • Anticipated Starting Date & Duration: | |
| Plans are to begin drilling operations required to drill the well and 2 weeks | s about June 1, 1982. Approximately 6 days are |
| • Other Facets: None | |
| AVII P | |

Series 600

2000# WP BOP 10" Shaffer Type B Hydraulic BOP - 2000 Psi 10" GK Hydrill - 2000 WP - 2000 Psi 80 Gallon - 5 Station Koomey Accumulator 2000# WP Choke Manifold



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