ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSI VE 2018. GIVE BLOW OF PREVENTER PROGRAM, IF ANY. areby certify that the information shows is true and complete to		ISENT PRODUCTIVE ZONE AND PROPOSED NEW PAGDU
aned [De Amaland Tille	Drilling Engineer	Date 28 June 1984
(This space for Store Use) PROVED BY This by Manne TITL	OIL AND DAS INSPECTOR	JUL 0 5 1984
UNDITIONS OF APPROVAL, IF ANY		Kost a bo 18 10 h f K k 17 - 6 - 8 ci

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- 5. NU following BOPE: 3M Double Ram BOPE (pipe on BTM. Blinds on top) Test to 1500 PSIG when testing casing.
- 6. PU 7 7/8 bit and following BHA: Slick RIH to top of float collar. Test casing to 1000 psi for 30 minutes. Test is satisfactory if pressure does not decrease more than 10% of test pressure by end of test. Record test on IADC Report and include details in daily drilling report to TOC SWD. Insure compliance with State of NM Rule 107 before testing and drilling out.
- 7. Drill 7 7/8" hole to +/- 2900. Log, core, as outlined in step 8 and per GE.
- 8. Will shoot sidewall cores in the Penrose @ 2463'.
- 9. RIH w/DP and bit to TD. CCM to run 5 1/2" casing, or to P & A. If well is to be P & A'd, RIH open - ended and set cement plugs in accordance with regulatory agency instructions. Also, if P & A's, set EZSV-type cement retainer approximately 50' above last casing show and place 50 sacks of cement below and above retainer.
- 10. If not P & A'd, set 5 1/2" production casing at 2900'. Run casing, cement and centralize. Fill casing every 20 joints while running in hole. Set full casing weight on slips. Check float equipment operation.
- 11. C.O. casing. ND BOPE and install (See Note 2 below) tubing head. Test to 1500 psi. NU dry hole tree. Release rig.
- NOTES: 1. 8 5/8" x 11" 3M SOW csg. head w/2 2" LPO, 1-solid bull plug & 1-3M ball valve.

2. 11" x 7 1/16" 3M tbg. head w/2 - 2" LPO, 1-solid bull plug & 1-3M ball valve.

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MEXICO OIL CONSERVATION COMMISS N WELL LOCATION AND ACREAGE DEDICATION PLAT

Operator

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All distances must be from the outer boundaries of the Section Lease Well Nc. Tenneco Oil Co. State HL 1 3 Unit Letter Section Township Range County 1 19 South 29 East Eddy Actual Footage Location of Well: 1980 East feet from the 660 line and North feet from the line Ground Level Elev. **Producing Formation** Pool Dedicated Acreage: 3423 Grayburg Leo Queen, So. (Grayburg) Undesig. 4/ Acres 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 dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation _____ Yes No No 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 Commission. CERTIFICATION 660 I hereby certify that the information con-1980' tained-herein is true and complete to the best of my knowledge and belief. adel allion Position Geological Engineer Company Tenneco Oil Company Date 28 June 1984 I hernby certify that the well location n on this plat was plotted from field of actual surveys made by me or my supervision, and that the same true and correct to the be knewledge and belief. June 6, 1984 Date Surveyed Registered Professional Engineer and/or Land Surveyor Certificate No. JOHN ₩. WEST 676 1320 16 80 1880 2310 26.40 2000 1 500 1000 RONALD J. EIDSON 3239

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Form C-102 Supersedes C-128 Effective 1-1-65



This is to be 3000 psi wp, which is adequate, that will be used on the 11" and 7 7/8" hole. This is the minimum possible BOP stack that will be used. Tenneco may choose to use more equipment and higher pressure.