GAS-OIL BATIO HOURS TESTED CHOKE SIZE PROD'N. FOR OIL-BBL. TER BBL. DATE OF TEST TEST PERIOD CALCULATED 24-HOUR RATE OIL-BBL. GAS-WATER-BBL OIL GRAVITY-API (CORR.) CASING PRESSURE FLOW, TUBING PRESS. FLB 25 84. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) 35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED Thomas A. Dugar TITLE Petroleum Engineer DATE 2-24-77

NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal Hem or Federal office for specific instructions. cor each nterval item 4: If there are no applicable State requirements, locations on tion and pressure tests, and/or State office. tems 22 If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments SUMMARY OF POROUS ZONES:

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF;
DEFTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING FORMATION be listed on this form, see item 35. and 24: If this well is completed for separate production or intervals, top(s), becoming the additional data pertinent to such interval.

additional interval to be separately produced, showing the additional data pertinent to such interval.

"Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

"Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. or intervals, top(s) Indicate which elevation is used as reference (where not otherwise shown) See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. TOP bottom(s) and name(s) (if any) ·* 2 y . BOTTOM for only from more than one interval zone CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING AND SHUTIN PRESSURES, AND RECOVERIES Federal or Indian land should be described in accordance with Federal requirements. U.S. GOVERNMENT PRINTING OFFICE: 1963-0-683636 the interval reported in item 33. DESCRIPTION, CONTENTS, ETC. GPO 837-497 for depth measurements given in other spaces on this form and in any (multiple completion), so state in le completion), so state in item 22, and in item 24 show the producing Submit a separate report (page) on this form, adequately identified. 27: 38 rops NAME shown on 8 item 22, and in GEOLOGIC priginal completion MEAS. DEPTH MARKERS item 24 show the pro Consult local State TOP TRUE VERT. DEPTH 871-233