BIGNED

Jim

Jacobs

بترومامتيند بد

Form approved. Budget Bureau No. 42-R355.5 SUBMIT IN DUPLICATE* UNITED STATES (See other in-DEPARTMENT OF THE INTERIOR structions on 5. LEASE DESIGNATION AND SERLA NO reverse side) GEOLOGICAL SURVEY NM 12028 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: WELL GAS X 7. UNIT AGREEMENT NAME DRY L Other b. TYPE OF COMPLETION: RECEIVEDS. FRM OR LEASE NAME DEEP-EN WELL X 2. NAME OF OPERATOR Chaco Plant JUL 7 1975 9. WELL NO. Jerome P. McHugh 3. ADDRESS OF OPERATOR 3 10. SEELD AND POOL, OR WILDCAT Box 234, Farmington, NM 87401 4. LOCATION OF WELL (Report location clearly and in accordance with any State returned Section Office Survey At surface Undesignated - PC 11. SEC., T., R., M., OR BLOCK AND SURVEY 850'FNL - 1510' FEL At top prod. interval reported below Sec. 20, T26N, R12W At total depth DATE ISSUED 12, COUNTY OR 14. PERMIT NO. San Juan 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 19. ELEV. CASINGHEAD 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 6037' GR 6-21-75 6-9-75 6-16-75 23. INTERVALS DRILLED BY CABLE TOOLS 22. IF MULTIPLE COMPL., ROTARY TOOLS 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD HOW MANY 0-1300' 1300' 1258 25. WAS DIRECTIONAL SURVEY MADE 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* 1136-1140' Pictured Cliffs No 27 WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS RUN No IES and GR CCL 23. CASING RECORD (Report all strings set in well) CEMENTING RECORD CASING SIZE WEIGHT, LB./FT HOLE SIZE AMOUNT PULLED DEPTH SET (MD) 7-7/8" 5 <u>sx</u> None 34' 5-1/2" 14# 75 sx None _ 1298' 4-3/4" 2-7/8" 6.4# 30. TUBING RECORD 29 LINER RECORD SCREEN (MD) SIZE DEPTH SET (MD) PACKER SET (MD) BOTTOM (MD) SACKS CEMENT TOP (MD) RIZE None 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) See completion report for 1136-1140' (two 2-1/8" glass jets/ft) detailed frac information. 2. 1 PRODUCTION 33 • PRODUCTION METHOD (Flowing, gas lift, pumping-eize and type of pump) WELL STATUS (Producing or DATE FIRST PRODUCTION shut-in) Shut-in Flowing DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N GAS-MCF. WATER-BBL. GAS-OIL RATIO 6-28-75 3 5/8 CALCULATED 24-HOUR RATE FLOW, TUBING PRESS. CASING PRESSURE WATER-BBL. OIL GRAVITY-API (CORR.) AOF 325 240 SI JUL 9 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY OIL CON. COM 35. LIST OF ATTACHMENTS DIST. 3 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

TITLE

Geologist

7-3-75

DATE

NSTRUCTIONS

37. SUMMARY OF POROUS ZONES:

BHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF;
DEFTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING Hem tem items tem or Federal office for specific instructions. Should tion and pressure tests, submitted, particularly with regard to local, area, or regional and/or State office. See instructions on items 22 and 24, and for each ntervai If not filed prior to the time this summary record is submitted, copies of all currently available logs General: This form is designed for submitting a complete and correct well or both, pursuant to applicable rederal and/or State laws and regulations. w. competa , figes successful 1.5% FOR MATION be listed on this form, see item 35. and 24: If this well is completed for separa additional interval Indicate which elevation is used Submit a or intervals, top(s) "Sacks Coment": 271 123 separate completion 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, 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 river 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 See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. and directional surveys, should be attached hereto, TOP Attached to be separately produced, showing the additional data pertinent to such intervabottom(s) supplemental report on this form and name(s) £1 HOTTOM reference records for this te production (1700 77--7 (if any) (where not otherwise shown) for each for only from more than one interval well should show the details of any multiple stage cementing and the location of the cementing tool. CORED INTERVALS; AND ALL DRILL-STEM ; interval to be separately produced. (See instruction Federal or Indian land should be described in accordance with Federal requirements. the interval reported DESCRIPTION, CONTENTS, to the extent required GPO 837-491 PRINTING OFFICE for depth measurements given B ETC. item 33. (drillers, geologists, sample and core analy by applicable Federal and/or State laws (multiple TESTS, Submit a senarate report (page) on this form, geologists, sample and core analysis, all types electric, etc.), forma-able Federal and/or State laws and regulations. All attuchments INCLUDING completion), so state in item 22, and TC 10 311 Ciri in other spaces on this Pictured Fruitland Kirtland for items 22 and 24 above.) Log Ţ. (8) **46**0.7 HWANE Tops Cliffs Ę, of brog priciary admission CECTOCIC form and in any attachments. * 10 Ħ MEAS. MARKERS 1123 item 24 show the producing 850 162 DEPTH adequately Consult local State TOP ديقه TRUE VERT. DEPTH . 871-233 40 00 identified, DESYLL