** The person who can be reached by phone regarding any questions concerning this

november 18, 1983

day of

RECEIVED STATE CORPORATION COMMISSION

AUG 1

SUBSCRIBED AND SWORN TO BEFORE ME this

LEASE A.W. Wade

SEC. 23 TWP, 25 RGE 19 (W) WELL NO FILL IN WELL INFORMATION AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN OR OTHER DESCRIPTIVE INFORMATION Show all important zones of perceity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time fool open, flowing and shut-in pressures, and recoveries. TORMATION DESCRIPTION, CONTENTS, ETC. W. DEPTH Check if no Drill Stem Tests Run. 0 6 soil 6 1ime shale 42 75 85 lime 85 149 shale 212 149 :lime -246 shale 212 - 270_{. ; ;} 246 _lime . shale 270 404 407 404 lime shale 407 472 484 lime -472. shale 484 559. 579: 559 ∍lime ^. 579 621shale 621 636 lime 636 650³ shale -9 lime **6**50 659 659 746 shale 746 748 lime 748 860 shale 860 874 oil sand, 890 874 laminated sand . 925 TD shale 890 Side 2 If additional space is needed use Page 2, or (Used) CASING RECORD * Report of all strings set - surface, intermediate, production, etc. (New) Size cosing set Purpose of string :" Weight lbs/ft. Setting depth 8 ູ້ 10" 🧽 - 20 521 Portland A none Surface 🦠 Casing 9201 Portland A 92 2% gel <u>;</u>2 7/8"

| - | | UBING RECOR | Decker set at | | | 3 · · · · · · · · · · · · · · · · · · · | | A TOTAL STATE OF | |
|---|-------|-------------|---------------|--|--------------------|---|--------|--------------------|--|
| | | | | | 1 | | jets | 1977 | |
| Top, ft. | Botte | em, ft. | Secks coment | | Shets per ff. 2 | | 8 alum | 862-872 | |
| LINER RECORD | | | | | PERFORATION RECORD | | | | |
| , 11 - 1 - 1 - 1 - 1 , | | | | | | | | | |
| Barraga Zilanga Kanggaran Kanggaran | | | | | , , | ي د سيد | ar in | 一位,1000年1000年1000年 | |

| | ACID, FRACTURE, SHOT, CEMENT SQUEES | ZE RECORD | 7,70 |
|------|--|-----------|------------------------|
| | Amount and kind of material used | | Depth interval treated |
| | 12 sacks, 12X30; sand 38 sacks 10X20 sand | | 862-872 |
| | 50# water gel 120 bbls. salt water | ` . | N A B |
| -;1 | 1648 0 1 911: | | |
| Dete | of first production within Producing method (Howing, pumping, gas il | ft, ets.) | Gravity 22 |

2-10-82 pumping 10 Estimated 10 ' % some -I.P. Production ted, used on lease or sold) Perforations: 862-872 · used on lease