(Name)

SUBSCRIBED AND SWORN TO BEFORE ME this December

information.

SUSAN K. MONETTE NOTARY PUBLIC . STATE OF KANSAS My Appt. Expires

MY COMMISSION EXPIRES: April 1, 1985

(NOTARY Susan K. Monette

** The person who can be reached by phone regarding any questions control of the person who can be reached by phone regarding any questions control of the person who can be reached by phone regarding any questions control of the person who can be reached by phone regarding any questions control of the person who can be reached by phone regarding any questions.

DEC 1 4 1983

| Show all important zones of porosity and contents thereof; cored interval cluding depth interval tested, cushion used, time tool open, flowing and a | SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION | | | |
|--|--|---------------|---|---------------|
| FORMATION DESCRIPTION, CONTENTS, ETC. | ТОР | воттом | NAME | DEPTH |
| Check if no Drill Stem Tests Run. | | | | |
| OWWOThe Reach Group #1 Joseph API #15-015-21,918 | | | | |
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| | | | · | |
| If additional space is needed use Page 2, | | : | | |
| Report of all strings set — surface, intermediate, production, etc. | CASING RE | CORD (New | | e and percent |

| Keport of all strift | ngs set — surtace, | intermediate, | production, e | rc. CASING | RECORD | (New) | or (Use | d) |
|--|--------------------|------------------------------|----------------|------------------|---------------------------------|------------------------|-----------|----------------------------|
| Purpose of string | Size hole drilled | Sixe casing set (in O.D.) | Weight lbs/ft. | Setting depth | Type ce | ment | Socks | Type and percent odditives |
| Surface | 12-1/4" | 8-5/8" | | 203' | Common | | 110 | 3% CaCl, 2% ge |
| | | | | | Hali.L | ight | 400 | |
| Disposal | 7-7/8" | 4-1/2" | | 2761' | 60-40 | posmix | 150 | <u>2% gel, 10% s</u> a |
| • | | | | 1 | | ; | | |
| | | | | | | | | |
| | LINER RECOI | RD | | | | PERFORAT | TION RECO | RD |
| op, ft. | Bottom, ft. | Sacks co | ement | Shots | per ft. | Size | & type | Depth interval |
| | TUBING RECO | ORD | | | | | | |
| 10 | Setting depth | Packer | set at | | | 1 | | |
| 2-3/8" | 2750' appx | (. 2740 | 'appx. | | | <u> </u> | | |
| | | | | CEMENT SQ | UEEZE REC | ORD | | - |
| Amount and kind of material used | | | | | | Depth interval treated | | |
| 1000 gallons of KCL | | | | | | 2769-2978 | | |
| | | | | | | | | |
| | | | | | | | | |
| Date of first production Producing method (flowing N/A | | | | ving, pumping, (| g, pumping, gas lift, etc.) Gra | | | ty |
| Estimated Production - | Oii | bb | Gas Is. | | Water | % | bbis. | as-oil ratio |
| Disposition of gas (vent) | | | | | | oration | | |