5 BLM, Fmn

l File

| UNITED STATES |
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| DEPARTMENT OF THE INTERIOR |
| GEOLOGICAL SURVEY |

PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other)

| Dec. 1973 | 5 BLM, Fr | • | File | | | Form App Budget B | proved. ureau No. 42-R1424 | | |
|-------------------|---|----------------------|--------------|--------|--------------------------------------|---------------------------------------|-------------------------------|--|--|
| | UNITED ST | TATES | | | 5. LEASE | | | | |
| | DEPARTMENT OF | THE INTERIOR | ₹ | | NM 51005 | | | | |
| GEOLOGICAL SURVEY | | | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME | | | | |
| (Do not use this | NOTICES AND form for proposals to drill or | to deepen or plug | | · | 7. UNIT AGREE | MENT NAM | E | | |
| 1. oil | rm 9–331–C for such proposa gas _{(∇V} | ls.) | | _ | 8. FARM OR LEA McDougall | ASE NAME | | | |
| well 📙 | well XX other | | | | 9. WELL NO. | | | | |
| 2. NAME OF | OPERATOR GAN PRODUCTION CO | ממ | | | 1 | | | | |
| | | JKP. | | | LO. FIELD OR WI | | E | | |
| | OF OPERATOR | Satan NM / | 27400 | I | Basin Dakot | | · | | |
| | Box 208, Farmir | | | 1 | l1. SEC., T., R., . AREA | M., OR BLK | . AND SURVEY OR | | |
| below.) | OF WELL (REPORT LOC | | 7. See space | | Sec. 17, T2 | SN BIUM | | | |
| AT SURFA | 1650' FSL - 16 .ce: | DO. FET | | | 12. COUNTY OR | | 2 STATE | | |
| | ROD. INTERVAL: | | | | San Juan | 7,1(15)11 15 | NM | | |
| AT TOTAL | DEPTH: | | | | L4. API NO. | <u>'</u> | | | |
| | | NDICATE NATURE OF NO | | CE, | 1 | | | | |
| REPORT, (| OR OTHER DATA | | | بسايس | ELEVATIONS | (SHOW DF | , KDB, AND WD) | | |
| REQUEST FOR | APPROVAL TO: | SUBSFOUENT # | SEPORT RE | NE | 5672' GL; 6 | 584' RKB | | | |
| TEST WATER S | | SUBSEQUENT | REMAY | ·z 198 | 33 | e e e e e e e e e e e e e e e e e e e | | | |
| SHOOT OR AC | JUIZE [] | | MITA | | MOVEY | | | | |
| PULL OR ALTE | ER CASING | | اه. | OGICAL | N. M. etrange on | ults of multipl Form 9–330. | le completion or zone) | | |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Ran 24 jts. 4½" O.D., 10.5#, 8 rd, ST&C K-55 casing. T.E. 4-28-83 5529.03' set at 5512' RKB. Cemented first stage with 10 bbls. mud flush followed by 350 sx 50-50 poz 2% gel & 4# flocele per sk. (Total slurry 440 cu.ft.) Had full returns throughout job. Bumped plug with 1500 psi. Float held OK. Dropped opening bomb. Opened stage tool. Circulated 2½ hrs with rig pump. Cemented 2nd stage through stage tool at 3477' with 410 sx 65-35 plus 12% gel and 1# flocele per sk followed by 50 sx 50-50 poz 2% gel and 1# flocele per sk (Total slurry 974 cu.ft.) Closed stage tool with 2500 psi. Held OK. Had full returns throughout job. Circulated trace of cement. Cut off casing and released rig at 2:30 p.m. 4-27-83.

casing and cement

| , 551 | | | | | |
|---|-----------------|----------------------------|------|-------------------|-------------------|
| Subsurface Safety Valve: Manu. ar d Type | | | | Set @ | Ft. |
| 18. I hereby certify that the foregoing is to | rue and correct | | | G | |
| 18. I hereby certify that the foregoing is to | TITLE | Geologist | DATE | 4-28-83 | - เลกเ |
| | (This space for | Federal or State office us | se) | Moost rev FOR REC | ,Unu – |
| APPROVED BY CONDITIONS OF APPROVAL, IF ANY: | TITLE | | DATE | MAY 0.3 1283 | |