| Τ | ı | r | Ľ |  |
|---|---|---|---|--|
| _ | _ | _ | _ |  |

| SIDE ONE              |  | •                              |                                       |
|-----------------------|--|--------------------------------|---------------------------------------|
| Two (                 | (2) copies of this form shall he hive 200 Colorado Derby Building, Wichita, r the completion of a well, regardles ch separate letter of request if the ential, only file one copy. Informat  | d with the Kansas Corr         | oration Com-                          |
| mission. 2            | 200 Colorado Derby Building Wichiga,   | Kansas 67202, within           | thirty (30)                           |
| days after            | r the completion of a well, regardles  | sof how the well was           | completed.                            |
| Attac                 | ch separate letter of request if the   | information is to be i         | eld confidential.                     |
| If confide            | ential, only file one copy. Informat   | ion on Side One will it        | be'of public                          |
| woodend and           | a Sida Tua will than he held contiden  | fial. 🛰 🖼 📕 📕                  |                                       |
| Appli                 | ications must be made on dual complet  | ion, commingling, sell         | water disposal, "                     |
| injection             | and temporarily abandoned wells. ch one copy only wireline logs (i.e.  | alactrical log sonic           | log gamma ray                         |
| neutron 1             | og, etc.). (Rules 82-2-105 & 82-2-12   | 5) KCC# (316) 263-323          | 38.                                   |
|                       |  |                                |                                       |
|                       | Pending EXPIRATIO  |                                |                                       |
|                       | Bergman Oil Company  |                                |                                       |
|                       | 520 Union Center   |                                |                                       |
|                       |  |                                |                                       |
| ** CONTACT            | T PERSON Harold I. Bergman   | PROD. FORMATION                | M Arbuckle (O.H.)                     |
| · 11                  | PHONE 316-267-5291   |                                |                                       |
| PURCHASER_            | Getty Crude Gathering . Inn  | LEASE Me                       | Llies "A" ( Twin)                     |
| ADDRESS _             | P.O. Box 3000  | WELL NO                        | 3                                     |
| _                     | Tulsa, Okalhoma 74102  | WELL LOCATION_                 | NW SW NW                              |
| DRILLING              | Bergman Drilling, Inc.   |                                |                                       |
| CONTRACTOR<br>ADDRESS | R 520 Union Center   | RECEIVED Ft. from _            | Line of                               |
|                       | OTATE 0  | ORPORATIONE COMMISSION CT.) SI | EC 31 TWP 21 RGE 11W.                 |
|                       | Wichita, Ransas 07202  |                                |                                       |
| PLUGGING CONTRACTOR   | R  | Me U. 3 1985 MELL . PI         | Use Only                              |
| ADDRESS               | ·  | SERVATION DIVISION             | KCC /                                 |
| •                     |  | Widhita, Kansas                | KGS                                   |
| TOTAL DEPI            | TH 3554 PBTD -   |                                | SWD/REP_                              |
| SPUD DATE             | 11-30-80 DATE COMPLETED 3-1  | 5-81                           | PLG.                                  |
| ELEV: GR              |  | ·                              | 1 1                                   |
| _                     | ITH (CABLE) (ROTARY) (AIR) TOOLS.  |                                |                                       |
|                       | . OF DISPOSAL OR REPRESSURING WELL BE  | ING .                          |                                       |
|                       | ISPOSE OF WATER FROM THIS LEASE  |                                |                                       |
| Amount of             | surface pipe set and cemented 255  | DV Tool Used?                  | по•                                   |
|                       | DAVIT APPLIES TO: (Circle ONE) - (011)   | <del></del>                    | · · · · · · · · · · · · · · · · · · · |
| Injection,            | , Temporarily Abandoned, OWWO. Other   | ·                              | ,,,                                   |
| ALL REQUIR            | REMENTS OF THE STATUTES, RULES AND RE  | GULATIONS PROMULGATED          | TO REGULATE THE OIL                   |
| AND GAS IN            | NDUSTRY HAVE BEEN FULLY COMPLIED WITH  | •                              |                                       |
| ,                     |  |                                | ·                                     |
|                       | А Е Е Т D А Ў Т  | ·<br>Tr                        | •                                     |
|                       | AFFIDAVI   | - <del>-</del>                 |                                       |
| that:                 | Harold I. Bergman  |                                | ge, hereby certifies                  |
| . The state           | the Affiant, and I am familiar with  | the contents of the fo         | oregoing Affidavit.                   |
| The states            | ments and allegations contained there  | in are true and correct        |                                       |
| Will K. M.E.          |  | //W/W/V//                      |                                       |
|                       |  | (Nam                           | ng                                    |
| SÜBSC                 | CRIBED AND SWORN TO BEFORE ME this   | day of                         | ace,                                  |
| 19 82                 |  |                                | - J                                   |
|                       | Control of the contro | Q. Q (                         | 22                                    |
| · Lor co.             | No ser .   | (NOTARY                        | PUBLIC)                               |
| MY COMMISS            | SION EXPIRES: May 31, 1986   | _ Alma A. Neises               |                                       |
| •                     |  |                                |                                       |

<sup>\*\*</sup> The person who can be reached by phone regarding any questions concerning this information.

| SIDE TWO  |  |                                      |                                    |                                     |                                     |  | VCO-1 M  | 21.1 H.     | rgney  |
|---|--|--------------------------------------|------------------------------------|-------------------------------------|-------------------------------------|--|--|-------------|--|
|   | gman Oil C                               | company                              | LEAS                               | E Melli                             | es "A" :                            | # 3 S  | EC31_TWP   |             |  |
|   | =  | AETT FO                              |                                    | •                                   | 7                                   | ,,   | Í  |             |  |
| Show all important so<br>cluding depth interval | nes of porosity on<br>tested, cushion us | nd contents thei<br>ed. time tool op | eof; cored into<br>en, flowing and | rvals, ond all d<br>Shut-in pressur | rill-stem fests,<br>res, and rocove | , in-  | SHOW GEOLOGIC<br>OR OTHER DESC                           | RIPTIVE     | KERS, LOGS RUN,<br>INFORMATION.  |
|   | N DESCRIPTION, C                         |                                      |                                    | ТОР                                 | вотт                                |  | NAME   |             | DEPTH  |
|   |  |                                      |                                    |                                     |                                     |  |  |             |  |
| DRIL  | LERS LOG P                               | REVIOUSL                             | Y SUBMIT                           | TED                                 |                                     |  |  |             |  |
| DST # 1 :<br>Rec: 420'<br>BHP 209-22            |  | gassy fr                             | ee oil,                            |                                     | :GWM .                              |  |  |             |  |
| Biii 209-22                                     | 11 77-1                                  | .10/102-1                            | .02                                |                                     |                                     | *  | Heebner  |             | 3038 -1249   |
|   |  |                                      |                                    |                                     |                                     |  | B.L. Kansas City B/Kansas CIty Viola Simpson Sd Arbuckle |             | 3167 -1378<br>3192 -1403<br>3411 -1622<br>3466 -1677<br>3486-1697<br>3524 1735 |
|   |  |                                      | . 7313                             | -,                                  |                                     |  |  |             |  |
| : .   |  |                                      | ٠,                                 | ,,,                                 |                                     | ,  | ,  |             | 0324 1703  |
|   |  |                                      |                                    |                                     |                                     | :  |  |             |  |
|   |  | •                                    |                                    |                                     | 1,0                                 |  |  |             |  |
| · ·   |  | •:                                   |                                    | 1 1 1                               | 1                                   |  | } .  |             |  |
|   |  | ,                                    | •                                  |                                     |                                     |  |  |             |  |
|   |  |                                      |                                    |                                     |                                     |  | <br>   |             |  |
|   |  |                                      |                                    |                                     |                                     |  | ļ  |             |  |
|   |  |                                      |                                    |                                     |                                     |  |  |             |  |
| ΣΩ ω, Ψ   |  |                                      |                                    |                                     | المارية أأ                          |  |  |             |  |
|   |  |                                      | -                                  |                                     | , ,                                 |  | 1, , , -   |             |  |
| •   |  |                                      |                                    |                                     |                                     |  | ]  |             |  |
|   |  |                                      |                                    |                                     |                                     |  |  |             |  |
| Report of all string                            | s set — surface,                         |                                      | production; et                     | c. CASING                           | RECORD                              | (New   | v) or (Used  | <del></del> |  |
| Purpose of string                               | Size hole drilled                        | Size casing set<br>(in O.D.)         | Weight lbs/ft.                     | Setting depth                       | Туре сеп                            | nent   | Sacks  | Тур         | additives  |
| Surface   | 12 1/4                                   | 8 5/8                                |                                    | 255                                 | 60/1                                | 10 po  | z 275  | 3%Ca(       | 21 2% gel_   |
| Production                                      | 7 7/8                                    | 4 1                                  | /2                                 | 3547                                | Comm                                | _  | 125  | 20<br>109   | bbl salt flus<br>salt Gil  |
|   |  |                                      |                                    |                                     | 1                                   |  |  |             |  |
| <del></del>                                     |  |                                      | <del> </del>                       |                                     |                                     |  |  | -           | <del></del>  |
| <u> </u>  | LINER REÇOF                              | L                                    | <del>-</del>                       | , ,                                 | · · ·                               | PEDEO  | RATION RECOR   | h           |  |
| Top, ft.  |  |                                      | Shots                              | <del></del>                         |                                     | Size & type                                      |  |             |  |
|   | TUBING RECO                              | ORD                                  |                                    | 1                                   |                                     | <del>                                     </del> |  |             | <del></del>  |
| Sixe  | Setting depth Packer sat at 3550         |                                      |                                    |                                     |                                     |  |  |             |  |
|   |  | CID, FRACT                           | URE, SHOT,                         | CEMENT SQ                           | UEEZE REC                           | ORD  |  |             |  |
| Amount and kind of material used                |  |                                      |                                    |                                     | Depth interval treated              |  |  | al treated  |  |
| 1000 gal 28% NE w/ clay stay                    |  |                                      |                                    |                                     |                                     | 0,H, 3541-54                                     |  |             | 1-54   |
| 2000 gal 28% acid                               |  |                                      |                                    | ı                                   | O.H. 3547-54                        |  |  | 7-54        |  |
|   |  |                                      |                                    |                                     |                                     |  |  |             |  |

Producing method (flowing, pumping, gas lift, etc.)

Gas

bbls.

Gravity

Perforations 3547-3554 (0.H.)

CFPB

Water %

(.

Date of first production

3-15-81

RATE OF PRODUCTION PER 24 HOURS OII

Disposition of gas (vented, used on lease or sold)

8