| This form shall Colorado Derby the well, regard OWWO, injection completion, com (i.e. electrica | Building,<br>dless of h<br>. Type and<br>mingling. | Wichite ow the document of the complete of the | , Kansas<br>well was c<br>lete ALL se<br>ater dispos | 6/202, wi<br>ompleted<br>ctions.<br>al and in | thin<br>Cir<br>Appli<br>Jecti | ten d<br>cle d<br>catio  | lays one:      | after the oil, gaust be in Attach | ne completion of<br>us, dry, SWD,<br>Filed for dual<br>n wireline logs |  |  |
|---|--|--|--|---|-------------------------------|--------------------------|----------------|-----------------------------------|--|--|--|
| OPERATOR F.   | G. HOLL  |  | · · · · · · · · · · · · · · · · · · ·                |   |                               | API NO 15-047-20,931-000 |                |                                   |  |  |  |
| ADDRESS 642   | 7 Fast K   | llogg  |  |   |                               |                          | COUNTY Edwards |                                   |  |  |  |
| Wic   | isas 67  | ·  | FIELD Wayne North Ext.                               |   |                               |                          |                |                                   |  |  |  |
| **CONTACT PERSO   | n Flwyn  | H. Nag   |  | PROD. FORMATION MASSISSIPPI                   |                               |                          |                |                                   |  |  |  |
|   | 5) 684-  |  |  | LEASE KING                                    |                               |                          |                |                                   |  |  |  |
| PURCHASER Getty Qid Company   |  |  | ,<br>  |   | ì                             | JI: NO                   |                | ·                                 |  |  |  |
| ADDRESS BO  | x 3000   | <del></del>  | · .  |   | <u></u>                       |                          |                | N SW                              | SW NE  |  |  |
| Tu  | lsa, Okla  | homa   | 74102  |   |                               |                          |                |                                   |  |  |  |
| DRILLING Ste  | erling Dr  | illing   | Company  | <u>.                                    </u>  | . :                           |                          | •              |                                   | uth Line and   |  |  |
| CONTRACTOR ADDRESS P.   | O. Box   | 129  |  |   | 3                             | 30_1                     | ft. f          | rom <u>We</u>                     | St Line of   |  |  |
| P. Stories  | erling, K  |  | 67579  |   | the                           | NE/                      | SEC            | • <u>23</u> T                     | WP.24S RGE.17W   |  |  |
| PLUGGING  | N.A.   |  |  |   | _                             | γ                        |                |                                   | WELL PLAT  |  |  |
| CONTRACTOR<br>ADDRESS   | 77.17.   |  | : .  |   | · i                           |                          | ***            |                                   | HUUU TUMI  |  |  |
| ADDRESS   |  |  | •  |   | ·                             |                          |                |                                   | 1  |  |  |
| TOTAL DEPTH   | 4520   | P.   | BTD  |   | -                             |                          | <i>x</i>       | 3-                                | KCC<br>KGS<br>MISC   |  |  |
| SPUD DATE 9/8   | /81 D  | TE COM   | PLETED 9/1   | 4/81  |                               |                          |                |                                   | (Office Use)   |  |  |
| ELEV: GR 2105   | DF   | 2109   | KB 211   | 4   | L                             |                          |                | SIA                               | RECEIVED ECOMPORATION COMMISSION                                       |  |  |
| DRILLED WITH (C   | arket (ro  | rary) K  |  | RECORD  |                               | ) / (¹<br>Both           | Used)          | casing                            | •  |  |  |
| Report of all string  | s set — syrface                                    | ntermedie  | ite, production, e                                   | 1c.   |                               | <del></del>              |                | ····                              | CONSERVATION DIVISION  |  |  |
| Purpose of string   | Size hale drilled                                  | Size casing<br>(in O.D.  | Weight lbs/ft.                                       | . Setting depth                               | Тур                           | e cemen                  |                | Sacks                             | Withita, Kansas,   |  |  |
| SURFACE   | a tra do same                                      | 8 5,   | /8 24  | 259   | 60/40                         | ) Poz                    | mix            | 210                               | 3% cc  |  |  |
| PRODUCTION  |  | 4½   | 10.5   | 4516  | Howco                         | Lit                      | ė              | 100                               |  |  |  |
|   |  |  | 7  |   | 50/50                         | ) Poz                    | mix            | 125                               |  |  |  |
|   |  |  |  |   |                               |                          |                |                                   |  |  |  |
|   | LINER RECO   |  |  |   | PERFORATION RECORD            |                          |                |                                   |  |  |  |
| Y, H. N.A.  | Ionom, H.  | V:   | N.A.   | Short<br>4                                    | per ft.                       |                          | Size           | & type                            | Depth Interval 4435-39   |  |  |
|   | TUBING REC   | g.   |  | 4   |                               |                          | ,              |                                   | 4376-80  |  |  |
| 1   | Setting depth                                      | 7.00   | ther set at  |   |                               | -                        | *              |                                   | 4358-62  |  |  |
| 2 3/8   | 4361   | ACID, FR.  | ACTURE, SHOT,  | CEMENT SO                                     | OLEKZE                        | RECOR                    | <u>'</u>       |                                   | 4556-02  |  |  |
|   | ount and kin                                       |  | Depth interval                                       |   |                               | Depth Interval freeted   |                |                                   |  |  |  |
| 250 gal. M.C  | gal. 15% N.E.                                      |  |  | 1.  |                               | 443                      | 4435-39        |                                   |  |  |  |
| - 1,000 bbls.   | r frac   | E. 2   | . 20,000# 4376-80 4358-6                             |   |                               | 6-80 4358-62             |                |                                   |  |  |  |
| 20-40 10,000# 10-20   |  |  |  |   |                               |                          |                |                                   |  |  |  |
| Dete of first production 12-29-81   |  | Producing method (flowing, pumping, go Pumping   |  |   |                               | Gravity N.A.             |                |                                   |  |  |  |
| EATE OF PRODUCTION<br>PER 24 HOURS  | Oil  | 10   | Ges  | I.A.  | MCI                           | *1**                     | 6 N            | .A. 5511.                         | Gas-ell rette N.A.cres   |  |  |
| Disposition of gos (venter)   | The second second                                  | e.sold)  | <u>:"-1                                  </u>        | · · · · · · · · · · · · · · · · · · ·         | T                             | Perf                     | rati           |                                   |  |  |  |
|   | ho can be  | reache   | d by phone   | regardin                                      | g any                         | ques                     | tions          | concer                            | ning this infor-   |  |  |

more than 25 BOPD or is located in a Basic Order Pool.

| Name of lowest fresh water producing stratum                      | Depth |
|---|-------|
| Estimated height of cement behind Surface Pipe Cement Circulated. |       |
| DV USED? NO   |       |

## WELL LOG

| <u> </u>   | ř                | WELL LUG | <del></del> |                             | <del></del>              |
|--|------------------|----------|-------------|-----------------------------|--------------------------|
| Pormation Description  | , Contents, etc. | Тор      | Bottom      | Name                        | Depth                    |
|  | ·                |          | ·           |                             |                          |
|  |                  |          |             |                             |                          |
|  | 5.               |          |             |                             | •                        |
|  | - #00 To 1990    |          |             | Heebner                     | 3745                     |
|  | g<br>I           |          | !           | Brown Lime<br>Lansing KC    | 3872<br>3881             |
| with of the con-   |                  |          | ,           | Base KC                     | 4179                     |
|  | ,                |          | ,           | Cherokee Sh                 | 4302                     |
| a management is to the last and a service in   | - <u>i</u>       |          |             | Cherokee Sd<br>Conglomerate | 4331                     |
|  | ;                |          |             | Conglomerate                |                          |
|  |                  |          |             | Chert<br>Mississippi        | 4354                     |
|  |                  |          |             | Kinderhook                  |                          |
|  |                  |          |             | Shale<br>Kinderhook         | 4415                     |
|  |                  |          |             | Sand                        | 4434                     |
|  | ,                |          |             | Viola                       | 4484                     |
|  |                  |          |             | Simpson Sh<br>Simpson Ss    |                          |
|  | *.00             |          |             | Arbuckle                    |                          |
|  |                  |          |             | RTD<br>Flog TD              | 4520<br>452 <del>5</del> |
|  |                  |          |             | F.TOR ID                    | 4525                     |
|  |                  |          |             |                             |                          |
| N = 12 (2)   |                  |          |             |                             |                          |
| water to a process   |                  |          | 1           |                             |                          |
|  |                  | ı        |             |                             |                          |
| •  |                  |          |             |                             |                          |
| omerican successive to the successive succes | ল                |          |             |                             |                          |
| •  |                  |          |             |                             |                          |
| •  |                  |          |             | 1                           |                          |

## AFFIDAVIT

| KANSAS KANSAS                     | _, COUNTY OF SET                            | DGM T C V       | SS ,               |          |
|-----------------------------------|---|-----------------|--------------------|----------|
| Flwyn H. Nagel                    | _ OF LAWFUL AGE,                            | BEING FIRST DO  | JLY SWORN UPON H   | CS OATH, |
| DEPOSES THAT HE ISGeologist       | (F  | OR)(OF) F.      | G. HOLL            |          |
| PERATOR OF THE KING               | LE  | ASE, AND IS DU  | LY AUTHORIZED TO   | MAKE     |
| THIS AFFIDAVIT FOR AND ON THE BEH | ALF OF SAID OPER                            | ATOR, THAT WELL | . NO. 3-23         | ON       |
| SAID LEASE HAS BEEN COMPLETED AS  | OF THE 4th D                                | AY OF November  | r , 19 <u>81</u> , | AND THAT |
| ALL INFORMATION ENTERED HEREIN WI | TH RESPECT TO SA                            | AID WELL IS TRU | E AND CORRECT.     |          |
| FURTHER AFFIANT SAITH NOT.        |   |                 |                    |          |
|                                   |   | (S) Elin        | m H. hogel         | )        |
| SUBSCRIBED AND SWORN BEFORE ME TH | IIS <u>14th</u> DAY                         | OF May          | H. Nagel Geo       | 82       |
|                                   | MARY D. SLAGLE                              | Mary            |                    | 2        |
| MY COMMISSION EXPIRES:            | STATE NOTARY PUBLIC Sedgwick County, Kanaga | ( •             | NOTARY PUBLIC      |          |
|                                   | My Appl Exp. 10/30/85                       |                 |                    |          |