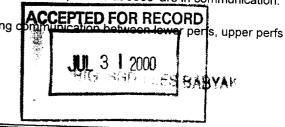
|  |   | 1 1 <b>2 97</b> [VI]                     | Mana (M. Carriege, etc.   |                                       |  |
|--|---|--|---|---------------------------------------|--|
|  |   | ~  | LG22 13 Mr. Mark  | Harris Ville Andrews                  | All the  |
|  |   |  |   | e e e e e e e e e e e e e e e e e e e |  |
| Form 3160-5<br>(June 1990)   | DEPARTME  | ITED STATES<br>NT OF THE IN<br>LAND MANA | TERIOR  | 1 H (4                                | FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993  |
|  |   |  |   |                                       | 5. Lease Designation and Serial No.  |
| Do not use   | SUNDRY NOTICES  | AND REPOR                                | TS ON WELLS   |                                       | NM-14496   |
| ======   | this form for proposals to d<br>Use "APPLICATION FO               | rill or to deepe<br>OR PERMIT—"          | n or reentry to a differe<br>for such proposals                             | nt reservoir.                         | 6. If Indian, Allottee or Tribe Name   |
| I. Type of Well  | SUBMIT  | T IN TRIPLICA                            | TE  |                                       | 7. If Unit or CA, Agreement Designation  |
| Oil Well   | Gas<br>Weli Other   |  |   |                                       |  |
| 2. Name of Operator  |   |  |   |                                       | 8. Well Name and No.   |
| Fasken Oil and Ranch, Ltd.  3. Address and Telephone No.               |   |  |   |                                       | Ling Federal No. 1  9. API Well No.  |
| 303 W. Wall, Suite 1800, Midland, TX 79701 (915) 687-1777              |   |  |   |                                       | 30-025-28064   |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) |   |  |   |                                       | 10. Field and Pool, or Exploratory Area  |
|  |   |  |   |                                       | 11. County or Parish, State  |
| 1980' FNL and  | d 1980' FEL, Sec. 31, T-19-S, R                                   |  |   |                                       |  |
| 12. CHE  | CK APPROPRIATE BOY  | 1-34-E                                   |   |                                       | Lea, NM  |
| TYP  | ECK APPROPRIATE BOX(S   | S) TO INDICA                             | E NATURE OF NOTI  | CE, REPORT                            | , OR OTHER DATA  |
|  | 2 OF SOBMISSION   | TYPE OF ACTION                           |   |                                       |  |
| <b>□</b> ,   | Notice of Intent  |  | Abandonment   |                                       |  |
| 区)。  | ubsequent Report  | يإ                                       | Recompletion  |                                       | Change of Plans  New Construction  |
|  | soundaria Keport  | <u> </u>                                 | Plugging Back   |                                       | Non-Routine Fracturing   |
| Final Abandonment Notice   |   | <b> -</b>                                | Casing Repair   |                                       | Water Shut-Off   |
|  |   | <b>–</b>                                 | Altering Casing   |                                       | Conversion to Injection  |
|  |   | <u> </u>                                 | Other   |                                       | Dispose Water  |
| 3. Describe Proposed   | or Completed Operations (Clearly state all                        | Pertinent details and ai                 |   |                                       | (Note: Report results of multiple completion on Well<br>Completion or Recompletion Report and Landon   |
| give subsurfac   | ce locations and measured and true vertical                       | depths for all marken                    | ve pertinent dates, including estimate<br>and zones pertinent to this work) | ed date of starting any               | (Note: Report results of multiple completion on Well<br>Completion or Recompletion Report and Log form.)<br>proposed work. If well is directionally drilled. |
|  |   |  | ,                                     |                                       |  |
| ······································                                 | vork performed 10-2 through 10                                    | -20-97:                                  |   |                                       |  |
| 1. RUPU. ND v  | vellhead NLLBOP Pologo na   | alaa bi i ii                             |   |                                       |  |
| 2. RUWL set C  | vellhead. NU BOP. Release pa                                      | cker, bleed well (                       | lown, POW with tubing an  | id packer.                            |  |
| 3. Establish circ  | IBP @ 12,200'. Perf 5-1/2" casiculation through perfs at 9800' a  | ing at 9800 and                          | 9500' with 4 jspf. Set cem  | ent retainer at 9                     | 9550' on tubina.   |
| 4. POW w/tubir   | culation through perfs at 9800' and RIW w/4-5/8" bit, 6 3-1/8" be | ana 9500°. Pump                          | 130 sx Class "H" cmt, pu  | ll out of retainer                    | , dump 5 sx on top   |
| 5. Spot 100 gal  | ng. RIW w/4-5/8" bit, 6 3-1/8" Do<br>15% NEFE HCL at 9644. POW    | ∪s and 2-3/8" tu                         | oing. Drill cmt and retainer  | r 9367'-9800'. Т                      | est csg to 1500 psi_ok   |
| <ol><li>RIW w/packet</li></ol>   | er and tubing set nacker 0550                                     | Dioplace and                             | or renorate 1 John 956  | 77-93° and 9638                       | 3'-44'.  |
| 7. Acidize with  | er and tubing, set packer 9550'.  1000 gal 15% HCL, tubing com    | ויייי bisplace spot ac                   | old. Swab back load, reco   | vering 5% oil c                       | ut.  |
| Swab back 100  | 1000 gal 15% HCL, tubing comr<br>% water with packer at 9457'.    | municated with a                         | nnulus. Determined perf   | s and sqz holes                       | at 9500' are in communication.   |

- 1. RUPU. ND wellhead. NU BOP. Release
- 2. RUWL set CIBP @ 12,200'. Perf 5-1/2" 3. Establish circulation through perfs at 980
- 4. POW w/tubing. RIW w/4-5/8" bit, 6 3-1/8
- 5. Spot 100 gal 15% NEFE HCL at 9644. P
- 6. RIW w/packer and tubing, set packer 95.

7. Acidize with 1000 gal 15% HCL, tubing c Swab back 100% water with packer at 945

8. Reset packer at 9613'. Swab 100% water with tbg-csg annulus on vacuum indicating characters before at 9600'. and squeeze holes at 9500'.

9. Shut well in RDPU



| I hereby certify that the foregoing is true and correct   |   |                               | ricordan primarana              |
|---|---|-------------------------------|---------------------------------|
| Signed Carl Brown (This space for Federal or State office use)  | Title Petroleum Engineer  | Date                          | 07/20/2000                      |
| Approved by Conditions of approval, if any:   | ORIGINAL EIGHED BY CHES MILLIAMS DISTRICT I SUPERVISOR              |                               | 4,0 <b>3</b> ,                  |
| 18 U.S.C. Section 1001, makes it a crime for any person kersentations as to any matter within its jurisdiction. | nowingly and willfully to make to any department or agency of the U | Inited States any false, fict | itious or fraudulent statements |

\*See instruction on Reverse Side

THE CELVED



Bausa Mensua District Paristra