STATE OF KANSAS STATE CONFORATION COMMISSION 130 S. Market, Room 2078 Wichita, KS 67202

WELL PLUGGING RECORD K.A.R.-82-3-117

| 15-151-10209-0001 | | | | | | |
|-------------------|--------------------|--|--|--|--|--|
| API NUMBER_ | 15- Docket #E-8202 | | | | | |
| LEASE NAME_ | ICHU | | | | | |

TYPE OR PRINT HOTICE: Fill out <u>completely and return</u> to Cons. Div. office within 30 days.

| LEASE NAME_ | ICHU | | | |
|-------------|--------------------------|---------|---------|------|
| WELL NUMBER | 19 | | | |
| 970_ ft. 1 | rom (S ∕NXLine of | Section | (circle | one) |

| • | • | • | | <u>3630</u> Ft. | from W Line of Se | ection (circle one) | |
|--|--|-------------------|------------------------------------|-------------------------------------|-------------------------------------|---------------------------|--|
| LEASE OPERATOR Iuka-Carmi Development LLC | | | | LOCATION | <u>SW</u> | SENW | |
| ADDRESS P. O. Box 847 | | | | SEC. 7 TWP. 27 S. RGE 12 (E) or (9) | | | |
| CITY, STATE, ZIP Pratt. KS 67124-0847 | | | | COUNTYPratt | | | |
| PHONE#(316) 672-2531 OPERATORS LICENSE NO. 31739 | | | | Date Well Completed | | | |
| Charater of Well Inp | ut D&A, SWD, Input, Water | | Date | Plugging Comme | nced7/7 | 97 | |
| (Uit, Gas, | D&A, SWD, Input, Water | supply well) | Date | Plugging Compl | eted <u>7 – 10 –</u> | 97 | |
| The plugging proposal was a | pproved on 7 - 7 - | 97 ′ | | | | (date) | |
| bySteve Durra | nt | | | | (KCC Dist | rict Agent's Name) | |
| Is ACO-1 filed? | If not, is well log | attached? Plu | gged at Stat | e's reques | t | · | |
| Producing Formation(s) | | | Depth to | Тор | Bottom | t.b. <u>4280 ft.</u> | |
| Show depth and thickness of | | | | | | • | |
| OIL, GAS OR WATER RECORDS | | | | • | CASI | IG RECORD | |
| FORMATION | CONTENT | FROM | то | SIZE | PUT IN | PULL OUT | |
| | Surface | 0 | 388 ft. | 8 5/8 | _388 ft. | 0 | |
| | Casing | 0 | 4280 ft. | 5 1/2 | 4280 ft. | 0 | |
| | | | | | | | |
| | | | | | | | |
| Described in detail the manused in introducing it into feet to f 5 1/2" at 4221' x/1 son perfs at 4248-5 | the hole. If cement of eet each set. 25 sx cdment, 4-1 | or other plugs wo | ere used, state t com 4218-4280 | he character o | of same and depth plocement.PBTD 37 | 160' Simp- | |
| at 3868'. 1st plug | at 3730' with 50 |) sx cement, | 2nd plug at | 2100' wit | h 30 sx cement | ., 3rd | |
| plug at 1370' with | | | | | | side | |
| Name of Plugging Contractor | | | necessary, use <u>BA</u> | <u>CK</u> OF LINS FOR | | | |
| | | vice, inc. | | | | | |
| Address P.O. Box 847 | | 1 0947 | | al, Ŝt | | • | |
| | | | ation | | 100 | | |
| NAME OF PARTY RESPONDIBLE | | | | | | 8-2-97 | |
| Starte OF Kansas | COUNTY OF <u>Pra</u> | | , 1/2 | _,55. | V 0.5 | | |
| Stephen E. duly sworn on oath, says: That well as filed that the same (Signature) | I have knowledge of the are true and correct, | facts, statemer | nts, and matters | <u>-</u> | of above-described | • | |
| | Well Service Inc. | Box 847 | Pratt, Ks. | 67124 | erty." | | |
| DOROTHY M. FURGASON My Appt Exp. 206/20 My Commission Expires: | Full 6, 200 | h day of le | Luga Tunga | , 19 <u>4/</u> | | Form CP-4 Revised 12-9 | |

Plugging report cont. on the ICHU 19

1st plug spotted 25sx common cement through tubing inside of 5 1/2" casing from 3868-3643', 2nd plug spotted plugs inside of 5 1/2" casing through 2 7/8" tubing at 2100' with 30 sx cement, 3rd plug at 1370' with 50 sx cement

Let cement set. Tagged top of hard cement at 1046'. Ran into soft cement at 920'. 4th plug pumped down 5 1/2" casing with 170 sx cement through holes in 5 1/2" casing at 460'. Had returns throughout pumping pumping of cement up casing/surface pipe annulus. Returns excellent topoor at times. Cement did not circulate.

7/8/97 Ran tubing in and tagged top of cement inside 5 1/2" casing at 172" from surface. 5 1/2" X 8 5/8" annulus is communicated.

7/8/97 Topped out 5 1/2" casing and 5 1/2" X 8 5/8" annulus with redi-mix.

USED COMMON CEMENT w/3% cc BY SUN CEMENTING % ACIDIZING.

NO CASING RECOVERY.