STATE OF KANSAS STATE CORPORATION COMMISSION CONSERVATION DIVISION 200 Colorado Derby Building Wichita, Kansas 67202

WELL PLUGGING APPLICATION FORM

(File One Copy)

(This must be listed; if no $\overline{API\#}$ was issued, please note drilling completion date.)					
LEASE OPERATOR Cities Service Oil & Gas Corporation OPERATORS LICENSE NO. 5447 209 E. William, 800 Sutton Place Bldg. Wichita, Kansas 67202 PHONE # (316) 265-5624					
LEASE (FARM) Kohman WELL NO. 2 WELL LOCATION SW NE NE COUNTY Phillips					
SEC. 33 TWP. 55 RGE. 20 (R) Or (W) TOTAL DEPTH 3741' PLUG BACK TD					
Check One:					
OIL WELL GAS WELL D&A SWD or INJ WELL X DOCKET NO. (C-2211)					
SURFACE CASING SIZE 10-3/4" SET AT 153' CEMENTED WITH 125 SACKS					
CASING SIZE 7" SET AT 3660' CEMENTED WITH 150 SACKS 5-1/2" Liner @ 3668-3511' with 30 sacks PERFORATED AT Open Hole 3741-3668' (73')					
CONDITION OF WELL: GOOD POOR X CASING LEAK JUNK IN HOLE					
OPERATOR'S SUGGESTED METHOD OF PLUGGING THIS WELL 40 sacks 50/50 Pozmix 3668-3450';					
60 sacks 50/50 Pozmix 1350-1050' across Cedar Hills; 50 sacks 200'-Surface.					
(Gel/Water spacer between plugs)					
(If additional space is needed use back of form)					
IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? Yes IS ACO-1 FILED? No (If not, explain)					
DATE AND HOUR PLUGGING IS DESIRED TO BEGIN Approximately July 15, 1985.					
PLUGGING OF THIS WELL WILL BE DONE IN ACCORDANCE WITH K.S.A. 55-101 et seg and the RULES AN REGULATIONS OF THE STATE CORPORATION COMMISSION.					
NAME OF COMPANY REPRESENTATIVE AUTHORIZED TO BE IN CHARGE OF PLUGGING OPERATIONS:					
J. D. Hininger, Production Foreman PHONE # (913) 674-2182					
ADDRESS Böx 38, Hill City, Kansas 67642 RECEIVED					
PLUGGING CONTRACTOR Halliburton LICENSE NO. 06-26-85					
ADDRESS Oberlin, Kansas 67749 PHONE # (913) 475-2228					
PAYMENT WILL BE GUARANTEED BY OPERATOR OR AGENT SIGNED: Charles Wighth, Kansas					
Invoice should be sent to: CITIES SERVICE OIL & GAS CORPORATION 3545 N.W. 58th Street Oklahoma City, Oklahoma 73112 (Attn: Jacque Pierce) (Operator or Agent) Charles W. Horsman, Pet. Engineer June 25, 1985					

WELL RECORD

Company Cities Service Oil Co. Well No.	2-4	Farm	<u> Lotana</u>	144.54	
Location 990' South and 990' West of NE Corner					
Elevation 2140 County Phillips Cleaned cut, old hale to 1180					
Drlg. Comm. on new hole: May 2, 1930 Contractor	i vi	Mine Dri	lling Come		
Drlg. Comp. August 8, 1950 Acid 500 gale. and sett 6-18-50					
T.D. 3741 Initial Prod. Input Test indicated					

RAIR CATOR DISPOSAL WILL

CACING RECORD: 10-3/4" @ 153' cen. 125 ax cement 7" @ 3660' cen. 150 ex cement

157' of 5-1/2" liner at 3668' with 30 sacks comment.

FORMATION RECOPED: Eleaned cut old hala 0-1140 shale & challe 1600 shale 1860 anhydrite 1.595 o Larin 2055 chale & delle 3020 chale & sandy line 3155 3430 limo & chale 3360 11mm 3590 chale è lina 3660 cered, chaly sand, shale & pand, rec. 3' 3665 cored, sand, rec. 413" 3670 3670 HTD = 3665 HLM aand 1715 granite wash 3748 T. D.

Set whipetock at 3551. Started making new hole et 3561.

lime & shale 3561-3660 shale & sand 3761 T. D.

Corr. Top Corban
Corr. Top Reagan
Top Granite Wash RECENER
Penetration STATE COMMUNICATION 33
Total Dopth

JUN 2 6 1985

COMServation division Wichita, Kansas No coment in casing between float and shoe.

Hole caved from bohind casing.

Flugged back with sand from 3748 to 3670 and with Calsoni from 3670 to 3662 SLM.

Set retainer at 3640 and equeesed with 125 sacks commut; 75 sacks behind casing at 1960/.

Drilled commat and elemed out to 3682; hole eaving.

Flugged back with sand 3682 to 3677 and with 2 sacks Calcal from 3677 to 3666.

Perf. 10 shote 3653-55.

ot retainer at 3618 and equessed with 36 eacks; 26 eacks behind casing at 2000

Drilled coment and Calecal to 3675; tools stack at 3658 or 7° off bottom. Did not recover tools. Set thipstock at 3551 and drilled new hole 3561-3741, total depth.

157' of 5-1/2" liner communicated at 3666' with 30 sales opposit.

Permation to pe in whipstock hole:
Gorkan Send 3645'
Reagan 3661'
Granito Wesh 3712'
Granito 2'
Perstration 2'
Total Depth 3741'

TYPO: 2200' 20, 2390' 10 and 2940' 10.

IN CARLIN
CHAEL LENNEN
CHAEL LENNEN
CHAEL WRIGHT
TH R. HENLEY
DITH A. McCONNELL
CHAN J. MOLINE

Governor Chairman Commissioner Commissioner Executive Secretary General Counsel



State Corporation Commission

CONSERVATION DIVISION

(Oil, Gas and Water) 200 Colorado Derby Building 202 West 1st Street WICHITA, KANSAS 67202-1286

THIS NOTICE

SEP 2 7 1985

EXPIRES

June 27, 1985

WELL PLUGGING NOTICE

Kohman #2 SW NE NE Sec. 33-5S-20W Phillips County

Cities Service Oil & Gas Corp. 209 E. William 800 Sutton Place Bldg. Wichita, KS 67202

Gentlemen:

This is your notice to plug the above subject well in accordance with the Rules and Regulations of the State Corporation Commission.

This notice is void after ninety (90) days from the above date.

Sincerely,

William R. Bryson, Director

William R. Bryper

Please submit your proposal for plugging the above captioned well to DIST. #6 1014 Cody Hays, KS 67601 913-628-1200

five days prior to plugging the well (KAR-82-3-113).