

TO:
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - UIC SECTION
200 COLORADO DERBY BUILDING
WICHITA, KANSAS 67202

DOCKET NO. C-3091 [43,350-C]
KCC KDHE

SE 1/4 SEC 33, T 24 S, R 21 [] West
[XX] East

ANNUAL REPORT OF PRESSURE MONITORING,
FLUID INJECTION AND ENHANCED RECOVERY

Operator License Number 5150

Operator:
Name & MACK C. COLT, INC.
Address P.O. BOX 388
IOLA, KANSAS 66749

Contact Person Dennis Kershner
Phone (316) 365-3111

Lease Name Smith Well# 27A
(if battery of wells, attach list with
locations)

Feet from N/2 section line 225

Feet from W/2 section line 225

Field BRONSON-XENIA

County ALLEN

Disposal for Enhanced Recovery [XXXXXXX]

Person (s) responsible for monitoring well Tom Norman, Russel Ross, Vern Wright
Was this well/project reported last year? [XXXX] Yes [] No
List previous operator if new operator SAME

I. INJECTION FLUID:

Type: Source: Quality:
[] fresh water [XXXXX] produced water Total dissolved solids N/A ppm/mg/liter
[XXXX] brine treated other: Additives Nalco chemical formulation N/A
[] brine untreated (attach water analysis, if available)
[] water/brine mixture

TYPE COMPLETION:

[] tubing & packer packer setting depth feet.
[] packerless (tubing-no packer) Maximum authorized pressure 450 psi.
[XXXX] tubingless (no tubing) Maximum authorized rate 150 bbl/day.

Month	Total Fluid Injected in Month (bbl)	Days of Injection	Maximum Injection Pressure	Average Injection Pressure	Average Pressure Tubing to Casing Annulus	Pressure psig Casing to Surf. Pipe
Jan.	1986	31	425	420	NONE	NONE
Feb.	2006	28	425	415	"	"
Mar.	2004	31	425	415	"	"
Apr.	2032	30	430	430	"	"
May	2047	31	420	420	"	"
June	1963	30	420	420	"	"
July	2148	31	420	420	"	"
Aug.	2010	31	420	420	"	"
Sept.	1875	30	420	420	"	"
Oct.	2171	31	420	420	"	"
Nov.	1710	30	420	420	"	"
Dec.	1939	31	420	420	"	"

Well tests and the results during reporting period:

*For disposal wells complete page 1 plus section 2 page 2.
For enhanced recovery wells (repressuring, secondary, tertiary) complete both pages.
Prepare one form for each injection well (SKD and LR) but only one report of Section B
and C for each docket (project).

STATE CORPORATION COMMISSION 12/83 Form U3C

FEB 04 1985

CONSERVATION DIVISION
Wichita, Kansas