

TO: STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - PLUGGING  
130 SOUTH MARKET, SUITE 2078  
WICHITA, KANSAS 67202

API Well Number: 15-047-21364-00-00  
Spot: N2N2NE Sec/Twnshp/Rge: 20-24S-17W  
4950 feet from S Section Line, 1320 feet from E Section Line  
Lease/Unit Name: CROSS C Well Number: 1-20  
County: EDWARDS Total Vertical Depth: 4530 feet

Operator License No.: 5056  
Op Name: HOLL, F.G., COMPANY L.L.C.  
Address: 9431 E CENTRAL, SUITE 100  
WICHITA, KS 67206

Conductor Pipe: Size feet: 8 1/4 7.23  
Surface Casing: Size 8.625 feet: 347 WITH 225 SX CMT  
Production: Size 4.5 feet: 4527 WITH 225 SX CMT  
Liner: Size feet:

Well Type: OIL UIC Docket No: Date/Time to Plug: 01/27/2003 12:30 PM  
Plug Co. License No.: 31925 Plug Co. Name: QUALITY WELL SERVICE, INC.  
Proposal Rcvd. from: RICHARD MCINTYRE Company: QUALITY WELL SERVICE, INC. Phone: (620) 278-2026

Proposed Plugging Method: SAND TO 4309' & 4 SX CMT. PLUG AT 1165' WITH 15 SX GEL - 50 SX CMT. PLUG AT 600' WITH 40 SX CMT. PLUG AT 350' WITH 40 SX CMT. PLUG AT 40' WITH 10 SX CMT.

Plugging Proposal Received By: RICHARD LACEY Witness Type: Plugging Operations 100% Witnessed (Complete)  
Date/Time Plugging Completed: 01/27/2003 2:30 PM KCC Agent: RICHARD LACEY

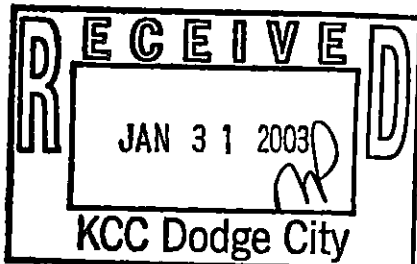
Actual Plugging Report:

PERFS AT 4392-94, 4398-4403, 4406-07, & 4378-84'. SAND TO 4309' & 4 SX CMT WITH DUMP BAILER. SPOTTED PLUGS THROUGH CASING. 1ST PLUG AT 1165' WITH 15 SX GEL - 50 SX CMT. 2ND PLUG AT 600' WITH 40 SX CMT. 3RD PLUG AT 350' WITH 40 SX CMT. 4TH PLUG AT 40' WITH 10 SX CMT.

Remarks: USED 60/40 POZMIX 6% GEL BY ACID SERVICES. RECOVERED 2419' OF 4 1/2" CASING.

Plugged through: CSG

District: 01



Signed

2-4-03  
Richard W. Lacey

(TECHNICIAN)

RECEIVED  
FEB 04 2003  
KCC WICHITA

INVOICE  
DATE 2-5-03  
INV. NO. 2003061164

15-047-21364-0000

# STERLING DRILLING COMPANY

BOX 129

STERLING, KANSAS 67579

RECEIVED  
1-21-03  
JAN 21 2003

KCC WICHITA

WELL LOG ----- CROSS "C" 1-20

Located: C N/2 N/2 NE, Section 20-24S-17W, Edwards County,  
Kansas

OWNER: F. G. Holl Company  
Drilling Contractor: Sterling Drilling Company

COMMENCED: November 26, 1990  
COMPLETED: December 3, 1990

TOTAL DEPTH: 4530'

<u>LOG</u>	<u>CASING RECORD</u>
0 - 60 Surface Soil and Sand	Ran 8 joints 23#, 8 5/8" OD casing.
60 - 290 Red Bed and Shale	335.11' pipe set at 347' K.B. Cemented
290 - 350 Shale	with 225 sacks 60/40 Pozmix, 2% gel and 3%
350 - 563 Lime and Shale	cc. Plug down at 11:30 PM, 11-26-90,
563 - 1165 Shale	by B. J. Titan.
1165 - 1178 Anhydrite	
1178 - 1200 Shale	
1200 - 4530 Lime and Shale	Ran 109 joints 4 1/2" OD casing.
	4518.27' pipe set at 4527' K.B.
	Cemented with 100 sacks Lite, 125
	sacks F. G. Holl mix behind salt flush
	and super flush. Plug down at 1:30 PM,
	12-3-90, by Howco.

Deviation Survey: 2° at 4530'