

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

API Well Number: 15-137-00088-00-01
Spot: SWSNW Sec/Twnshp/Rge: 23-5S-21W
2970 feet from S Section Line, 3630 feet from E Section Line
Lease/Unit Name: SCHUGART Well Number: 1
County: NORTON Total Vertical Depth: 1650 feet

Operator License No.: 31274
Op Name: HRBEK, R.L.
Address: RR 1, BOX 11
MERINO, CO 80741

Conductor Pipe: Size feet: 853.63
Surface Casing: Size 8.625 feet: 300
Production: Size 4.5 feet: 1650
Liner: Size feet:

Well Type: SWD UIC Docket No: D03971.0 Date/Time to Plug: 09/21/2001 1:00 PM
Plug Co. License No.: 31664 Plug Co. Name: NORTHWEST WELL SERVICE, INC.
Proposal Rcvd. from: JIM Company: NORTHWEST WELL SERVICE, INC. Phone: (970) 522-4115

Proposed Plugging Method: Order 4 yards Redi-Mix - 5 sxs common cement - 3000# sand w/42 gallons water per yard. Yield 6.2 yards.

Plugging Proposal Received By: CARL GOODROW Witness Type: Plugging Operations 100% Witnessed (Complete)
Date/Time Plugging Completed: 09/21/2001 2:30 PM KCC Agent: CARL GOODROW

Actual Plugging Report:

8 5/8" set at 300' w/200 sxs cwc. 4 1/2" set at 1650' w/225 sxs cwc.
C.H. SWD.
Tubing and packer in good shape - fluid dropped - fluid low in the hole.
Filled casing with 4 yards Redi-Mix to surface - 6 yards by yield.
Plug complete.

Remarks:

Plugged through: CSG

District: 04

Signed Carl Goodrow

(TECHNICIAN)

RECEIVED

OCT 03 2001

KCC WICHITA

INVOICED

Form CP-2/3

DATE 10-03-01

IN NO. 2002060709

SEP 25 2001

03710711

EMPIRE DRILLING & GRANLYN OIL #1 SCHUGART 23-5-21W SW SE NW
 Contr. EMPIRE DRILLING NORTON County
 E 2184 REComm 6-20-53 Comp. 11-6-53 IP D & A

Tops	Depth	Datum
ANH	1769	115
HOW	3131	-917
TOP	3176	-992
HEEB	3331	-1117
TOP	3356	-1172
LANS	3372	-1188
B/KC	3562	-1378
ARR	3606	-1422
TD	3613	-1429

Casing
 8" 201
 5" 3608 DST 3357-3428/1 HR, 990'
 MDY SLT WTR, BHP 1220#
 DST 3603-13/1 1/2 HR, FAIR BLOW, 150' CL
 OIL, 60' MDY OIL, NO WTR:
 DP 3663: 340' OIL/1 HR, 3 BOPH, NATL:
 HYDROFRAC: 5 BO & 75 BW/24 HRS: SQZ:
 PERF 3597-3601: ACID 100: 5 BOPH &
 20. BWPH: ACID 500: ALL WTR: SQZ: CO
 PERF 3605-06: 2400' WTR & 200' OIL
 12 HRS:



converted to SWD
 3-18-54

INDEPENDENT OIL & GAS SERVICE
 WICHITA, KANSAS