

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

API Well Number: 15-065-03012-00-01 <sup>KCC</sup> <sup>ZAP</sup>  
Spot: NWSESW Sec/Twnshp/Rge: 31-9S-22W  
990 feet from S Section Line, 3630 feet from E Section Line  
Lease/Unit Name: VESPER Well Number: 6-4  
County: GRAHAM Total Vertical Depth: 4120 feet

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

Conductor Pipe: Size feet:  
Surface Casing: Size 8.625 feet: 252  
Production: Size 4.5 feet: 3980  
Liner: Size feet:

4133.90

Well Type: EOR UIC Docket No: E10172.4 Date/Time to Plug: 04/17/2001 9:00 AM  
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 8 yards Redi-Mix.

Plugging Proposal Received By: CARL GOODROW  
Date/Time Plugging Completed: 04/17/2001 11:00 AM

Witness Type: Plugging Operations 100% Witnessed (Complete)  
KCC Agent: CARL GOODROW

**Actual Plugging Report:**

8 5/8" set at 252'. 4 1/2" set at 3980'.  
Prod Perfs 3820' - 3857'.  
Cement at surface in 8 5/8" annulus - cemented for injection.  
Port collar at 1986' w/900 sxs cwc.  
Fluid Level near 3000'.  
Loaded 4 1/2" with 8 yards Redi-Mix to surface - 10 yards by yield.  
Plug complete.

**INVOICED**

DATE 5-11-01

CHG. NO. 2001061795

STATE CORPORATION COMMISSION

MAY 11 2001

Remarks: LEASE ALSO KNOWN AS SUTOR #E-4.

CONSERVATION DIVISION

Plugged through: CSG

District: 04

*BOB*

Signed

*Carl Goodrow*

(TECHNICIAN)

APR 25 2001

PETROLEUM, INC

#1

SUTOR 'E'

31-9-22W

NW SE SW

Contr. GARVEY DRLG

GRAHAM

County

E 2395RB Comm. 10-19-57 Comp. 1-17-58

IP 5 1/2 BOPD/LANS

PERM PMP

Tops	Depth	Datum
ANH	1960	435
TOP	3404	-1009
HEEB	3624	-1229
TOR	3649	-1254
LANS	3663	-1268
B/KC	3882	-1487
MARM	3971	-1576
TD	4120	-1725

Casing

8" 252

4" 3980

DST 3680-3760/1 HR, 390' SL. O & GCM, 180' HO & GCM, BHP 1090#

DST 3800-25/1 HR, G/35", 20' FROG OIL, 1300' FR OIL, BHP 1000#

DST 3825-44/1 HR, 130' SL. OCM, BHP 160#

DST 3840-90/1 HR, 25' OIL SPKD MUD, BHP 440#

DST 4039-52/1 HR, 5' MUD, BHP 180#

DST 4098-4120/1 HR,

VEISPER POOL 2460' SW, BHP 1070#

C.O 3912: 24/3851-57: ACID

500: 15 BFPH, 4% WTR: PERF

3820-24: 3830-34: ACID 3000

16 1/2 BFPH/3 HRS, NW, 1%

SEDIMENT

INDEPENDENT OIL & GAS SERVICE  
WICHITA, KANSAS