Form CP-1
September 2003
This Form must be Typed
Form must be Signed
All blanks must be Filled

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL PLUGGING APPLICATION
Please TYPE Form and File ONE Copy

API # 15 - 129-21177-00-00 (Identifier Number of this well). This must be listed for wells drilled since 1967; if no API # was issued, indicate original spud or completion date 4/23/1993

Well Operator: Duke Energy Field Services L.P. KCC License #: 32782
Address: 6120 S. Yale Suite 1100 City: Tulsa
State: Oklahoma Zip Code: 74136 Contact Phone: (918) 523 - 1153
Lease: Harrison Well #: 2-12 Sec. 12 Twp. 32 S. R. 42 East □ West
Spot Location / QQQQ County: Morton

990 Feet (in exact footage) From □ North / □ South (from nearest outside section corner) Line of Section (Not Lease Line)
1650 Feet (in exact footage) From □ East / □ West (from nearest outside section corner) Line of Section (Not Lease Line)

Check One: □ Oil Well □ Gas Well □ D&A □ Cathodic □ Water Supply Well □ Other: Gas Storage

Conductor Casing Size: □ Set at: □ Cemented with: □ Sacks
Surface Casing Size: 9.675 36# □ Set at: 1466 □ Cemented with: 225 □ Sacks
Production Casing Size: 7 23# □ Set at: 5191 □ Cemented with: 57 □ Sacks

List (ALL) Perforations and Bridgeplug Sets: (4962-76 8spf), (4980-4992 8 spf), (5034-5060 8spf + 4 spf HIS strip gun)

sc @ 3525 w/ 90 sacks

□ [G.L. / [K.R.]
Condition of Well: □ Good □ Poor □ Casing Leak □ Junk in Hole

Proposed Method of Plugging (attach a separate page if additional space is needed): As per KCC regulations (see attached sheet)

Is Well Log attached to this application as required? □ Yes □ No Is ACO-1 filed? □ Yes □ No

If not explain why: ________________________________

Plugging of this Well will be done in accordance with K.S.A. 55-101 et. seq., and the Rules and Regulations of the State Corporation Commission.

List Name of Company Representative authorized to be in charge of plugging operations: Russell Bentley
Phone: (713) 627 - 6814
Address: 5400 Westheimer City / State: Houston, TX 77056

Plugging Contractor: Eagle Well Service, Inc. KCC License #: 7407
Address: P.O. Box 1597 Liberal, KS 67905-1597 Phone: (620) 626 - 6189

Proposed Date and Hour of Plugging (if known?): 5/10/2004

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent

Date: April 13, 2004 Authorized Operator / Agent: Philip Molderhauer

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
Harrison 2-12  
API # 15-129-21177  
SE NW NE  
S12 T32S R42W  
Morton, KS

Plug 5 40 ft
Plug 4 600 ft
Plug 3 Surface csg
Plug 2 Casing Shoot off pt
Plug 1 CIBP @ 4900 ft

9 5/8" 36 ppf @ 1466 ft
Estimated TOC @ ? ft
DV Tool @ 3527 ft
G2 Perfs 4962-4992 ft
Keyes Perfs 5034-5060 ft
PBT @ 5149 ft
7", 23 ppf @ 5191 ft
TD @ 5200 ft

Proposal:

1) Notify Kansas One-Call Center 48 hours in advance of job
2) Dig working pit, MIRU pulling unit
3) Check Tubing/Casing Pressures. Verify well dead.
4) ND wellhead/tree
5) NU BOP
6) Release packer, TOOH w/tbg & packer. Talley tubing and stand back.
7) TIH w/ CIBP. Set CIBP above top perforations.
8) Spot 10 sx cement on top of CIBP, circulate mud to surface. Use 6/4 POZ, 2% gel, 3% CC
9) TOOH w/ tbg, laying down same.
10) RU to freepoint casing, shoot off.
11) RU casing jacks if necessary.
12) TOOH w/ casing.
13) Spot cement plugs while TOOH, laying down casing.
14) Spot cement at following points: 50 sx @ casing shootoff point (if significantly below surface casing)
   75 sx @ 1,500 ft (or bottom of surface casing), 50 sx @ 600 ft, 15 sx from 40 ft to surface.
15) Cut surface daxing 5 ft below ground level. Weld cap to casing stub w/ appropriate API # on cap.
17) RD Pulling unit and move off location.
NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

Duke Energy Field Svs, Inc
PO Box 5493
Denver, CO 80217

April 19, 2004

Re: HARRISON #2-12
API 15-129-21177-00-00
SENWNE 12-32S-42W, 990 FNL 1650 FEL
MORTON COUNTY, KANSAS

Dear Operator:

This letter is to notify you that the Conservation Division is in receipt of your plugging proposal, form CP-1, for the above-captioned well.

Your CP-1 has been reviewed by the Conservation Division central office for completeness and to verify license numbers. The plugging proposal will now be forwarded to the district office listed below for review of your proposed method of plugging.

Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113 (b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well.

This notice in no way constitutes authorization to plug the above-captioned well by persons not having legal rights of ownership or interest in the well. This notice is void after ninety (90) days from the above date.

Sincerely,

David P. Williams
Production Supervisor

District: #1
210 E Frontview, Suite A
Dodge City, KS 67801
(620) 225-8888