KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING APPLICATION

Please TYPE Form and File ONE Copy

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

API # 15 - 095-00397-00-80 (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. Well Operator: Merit Energy Company KCC License #: 32446 (Owner / Company Name) Address: 13727 Noel Road, Suite 500 City:_Dallas Contact Phone: (972) 628 State:_Texas _____ Zip Code: ____ Stevens SW - SEC Kingman Spot Location / QQQQ County: _ Feet (in exact footage) From 🙀 North / 💢 South (from nearest outside section corner) Line of Section (Not Lease Line) 23/10 238 3 Feet (in exact footage) From X East / 2 West (from nearest outside section corner) Line of Section (Not Lease Line) Check One: ✓ Oil Well D&A Gas Well Cathodic Water Supply Well SWD Docket # ENHR Docket # _ Conductor Casing Size: Cemented with: Sacks Surface Casing Size: 8 5/8" Production Casing Size: 5 1/2" _____ Cemented with: 150 Sacks List (ALL) Perforations and Bridgeplug Sets: 4274-4280, 4300-4308 (Mississippi Chat) 1565 (**☑**G.L./**☐**K.B.) _{T.D.}. 4410 ____ РВТД: 4370 Elevation: __ Anhydrite Depth: (Stone Corral Formation) Condition of Well: ✓ Poor Casing Leak Junk in Hole Good See attached P&A procedures. Proposed Method of Plugging (attach a separate page if additional space is needed): RECEIVED KANSAS CORPORATION COMMISSION Is Well Log attached to this application as required? Yes V No Is ACO-1 filed? Yes V No CONSERVATION DIVISION If not explain why? Previous owner did not send any logs for this well. 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. Sarah Bennett, Central Operations Engineer List Name of Company Representative authorized to be in charge of plugging operations: Phone: (972) 628 Merit Energy Company Address: 13727 Noel Road, Suite 500 City / State: _Dallas, TX Plugging Contractor: Quality Well Services KCC License #: (Contractor's) _ Phone: (620) 257 Address: 401 W. Main St., Lyons, KS 67554 Proposed Date and Hour of Plugging (if known?): December 2006 -- depending on availability of rig. Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent _ Authorized Operator / Agent:_ Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Mail to: KCC - Conservation Division, Well already plugged - LCC - Dig

NOV 1 3 2006

CONSERVATION DIVISION WICHITA, KS

PLUG & ABANDONMENT PROCEDURE

STEVENS #1

SW NW NE Sec 25-T30S-R8W

Kingman County, KS

AFE №: 15636

TD: 4410 FT PBTD: 4370 FT

PERFS: 4274 - 4308'

WI: 100%

OBJECTIVE: Plug and Abandon well due to loss of production and holes in 5 ½" casing.

PROCEDURE:

- 1. MIRU P&A rig.
- 2. Kill well if necessary.
- 3. ND wellhead. NU BOP.
- 4. Set CIBP @ 4220' (no deeper).
 - Dump 10' CMT on CIBP.
- 5. TIH w/ workstring and circulate 9#, 36 viscosity mud in hole. TOOH w/ workstring.
 - Mud must remain in hole between plugs.
 - Mud MUST be placed between ALL plugs in this procedure.
- 6. Stretch Test 5 1/2" CSG. Shoot 5 1/2" CSG at free point and POOH laying down.
- 7. Spot 50' CMT plugs below and above Salt Section.
 - For depth of Salt Section, call District 2 office at (316) 630-4000.
- 8. Spot 100' CMT plug from 339' to 239'.
 - Plug must be at least 50' out and 50' in of the 8 5/8" CSG shoe.
- 9. Spot 30' CMT plug from 34' to 4'.
- 10. Cut wellhead off 4' below surface of ground.
- 11. Weld steel plate inside surface casing 1" below lip.
 - Weld well name, number, and date on plate. (ex: Stevens #1, 12/1/06)
- 12. RDMO P&A rig.
- 13. Remove all unnecessary equipment from location.
- 14. Restore location to original grade.