

## RECEIVED KANSAS CORPORATION COMMISSION

NOV 1 3 2006

# CONSERVATION DIVISION WICHTA, KS

# 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

Well Operator: Merit Energy Company		KCC License #: 32446			
Address: 13727 Noel Road, Suite 500	wiler Company Name;	City:_Dallas		(Opera	ator's)
State: Texas	Zip Code: 75240		(972 ) 628	- 1659	
Lease: West Spivey Unit (C.J. Boyle G-2)	Well #:13	Sec. 23	Twp S.	R. 08	East ✓ Wes
NW - SE - SE	_Spot Location / QQQQ Cou	nty: Kingman			
and - 00			er) Line of Sectio	n (Not Lease	
Conductor Casing Size:	Set át:	Cemente	d with:		Sack
Surface Casing Size: 8 5/8"	Set at: 197	Cemente	d with: 250		Sack
Production Casing Size: 5 1/2"					
ist (ALL) Perforations and Bridgeplug Sets: 4278	8-4324' (Mississippi Chat)				
condition of Well: Good 🗸 Poor	Casing Leak J	nhydrite Depth: unk in Hole attached P&A proced	(Stone (	Corral Formation)	
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate page)  s Well Log attached to this application as required?	Casing Leak J  July and July a	unk in Hole attached P&A proced	(Stone (	Corral Formation)	
Proposed Method of Plugging (attach a separate pages well Log attached to this application as required?  If not explain why? Previous owner did not send the proposed Method of Plugging of this Well will be done in accordance at Name of Company Representative authorized to the proposed service of the proposed service	Casing Leak J  Je if additional space is needed): See  Yes V No Is ACO-1 filed d any logs for this well.  with K.S.A. 55-101 et. seq. and the	unk in Hole attached P&A proced d? Yes ✓ No e Rules and Regulation ns: Sarah Bennett, C	dures.  ns of the State Central Operation	Corporation (	Commission.
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate pages Well Log attached to this application as required?  not explain why? Previous owner did not send the separate pages of this Well will be done in accordance at the second service of the second s	Casing Leak J  Je if additional space is needed): See  Yes V No Is ACO-1 filed d any logs for this well.  with K.S.A. 55-101 et. seq. and the	unk in Hole  attached P&A proced  d? Yes ✓ No  e Rules and Regulation ns: Sarah Bennett, C  Phone: (972	ns of the State Central Operation ) 628 - 14	Corporation (	Commission.
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roposed Method of Plugging (attach a separate page with two pages of the Well Log attached to this application as required?  Interpolation with the will be done in accordance at Name of Company Representative authorized the Merit Energy Company  Induction of Well Will be done in accordance at Name of Company Representative authorized the Merit Energy Company  Induction of Well Will be done in accordance authorized the Merit Energy Company  Induction of Well Will be done in accordance authorized the Merit Energy Company  Induction of Well Well Services authorized the Well Services authorized the Merit Energy Company  Induction of Well Well Services authorized the Merit Energy Company  Induction of Well Well Services authorized the Merit Energy Company  Induction of Well Well Services authorized the Merit Energy Company  Induction of Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Well Services authorized the Merit Energy Company  Induction of Well Well Well Well Well Well Well Wel	Casing Leak J  Jet if additional space is needed): See  Yes V No Is ACO-1 filed d any logs for this well.  with K.S.A. 55-101 et. seq. and the to be in charge of plugging operation  ompany Name)	unk in Hole  attached P&A proced  d? Yes VNo  e Rules and Regulation ns: Sarah Bennett, C Phone: (972 City / State: Dall: KCC License #: 3	ns of the State Central Operation ) 628 - 14 as, TX	Corporation ( ns Engineer 178  (Contractor's)	Commission.
Condition of Well: Good Poor Proposed Method of Plugging (attach a separate page)  S Well Log attached to this application as required? Inot explain why? Previous owner did not send of this Well will be done in accordance ist Name of Company Representative authorized the Merit Energy Company  Address: 13727 Noel Road, Suite 500  Plugging Contractor: Quality Well Services	Casing Leak J  Je if additional space is needed): See  Yes V No Is ACO-1 file d any logs for this well.  with K.S.A. 55-101 et. seq. and the to be in charge of plugging operatio  ompany Name)  December 2006 depending on	unk in Hole  attached P&A proced  d? Yes No  e Rules and Regulation ns: Sarah Bennett, C  Phone: (972  City / State: Dall: KCC License #: 3  Phone: (620  availability of rig.	ns of the State Central Operation ) 628 - 14 as, TX	Corporation ( ns Engineer 178  (Contractor's)	Commission.

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## CONSERVATION DIVISION WICHTA, KS

#### PLUG & ABANDONMENT PROCEDURE

WSU #13 (C.J. BOYLE G-2) NW SE SE Sec 23-T30S-R8W West Spivey Unit Kingman County, KS

**AFE №: 15627** KB: 1598 FT

TD: 4375 FT PBTD: 4355'

GWI: 93.84%

PERFS: 4278 - 4324'

**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 247' to 147'.
  - 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: CJ BOYLE G-2, 12/1/06)
- 12. RDMO P&A rig.
- 13. Remove all unnecessary equipment from location.
- 14. Restore location to original grade.