

STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
200 Colorado Derby Building
Wichita, Kansas 67202

FORM CP-1
Rev. 03/92

WELL PLUGGING APPLICATION FORM
(PLEASE TYPE FORM and File ONE Copy)

API # 15-135-23,395-0000 (Identifier number of this well). This must be listed for wells drilled since 1967; if no API# was issued, indicate spud or completion date.

WELL OPERATOR Ranken Energy Corporation KCC LICENSE # 4958
(owner/company name) (operator's)

ADDRESS 601 North Kelly CITY Edmond

STATE Oklahoma ZIP CODE 73034-3012 CONTACT PHONE # (316) 653-7368

LEASE Breit WELL# 1-16 SEC. 16 T. 18 R. 26 (East/West)

NW - NW - SW - SPOT LOCATION/QQQQ COUNTY Ness

2310 FEET (in exact footage) FROM S/N (circle one) LINE OF SECTION (NOT Lease Line)

4950 FEET (in exact footage) FROM E/W (circle one) LINE OF SECTION (NOT Lease Line)

Check One: OIL WELL GAS WELL D&A SWD/ENHR WELL DOCKET#

CONDUCTOR CASING SIZE SET AT CEMENTED WITH SACKS

SURFACE CASING SIZE 8-5/8" SET AT 224' CEMENTED WITH 135 SACKS

PRODUCTION CASING SIZE 5-1/2" SET AT 4664' CEMENTED WITH 125 SACKS

LIST (ALL) PERFORATIONS and BRIDGEPLUG SETS: 4598-4605'

ELEVATION 2637/2645 T.D. 4670' PBD 4630' ANHYDRITE DEPTH 2006-36'
(G.L./K.B.) (Stone Corral Formation)

CONDITION OF WELL: GOOD POOR CASING LEAK JUNK IN HOLE

PROPOSED METHOD OF PLUGGING As instructed by District

(If additional space is needed attach separate page) 12-28-93

IS WELL LOG ATTACHED TO THIS APPLICATION AS REQUIRED? yes IS ACO-1 FILED? yes

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:

Tom Larson PHONE# (316) 653-7368

ADDRESS 562 W. Hwy 4 City/State Olmitz, KS 67564

PLUGGING CONTRACTOR Chevenne Well Service KCC LICENSE # 6454
(company name) (contractor's)

ADDRESS P.O. Box 384 Ness City, KS 67560 PHONE # (913) 798-2282

PROPOSED DATE AND HOUR OF PLUGGING (If Known?) As soon as possible

PAYMENT OF THE PLUGGING FEE (K.A.R. 82-3-118) WILL BE GUARANTEED BY OPERATOR OR AGENT

DATE: 12-27-93 AUTHORIZED OPERATOR/AGENT: Thomas C. Larson
(signature)

API # 15 - 135 - 23395 - 0000

GREAT GUNS

Digital Log

DUAL INDUCTION LOG

COMPANY: RANKEN ENERGY CORP.
WELL: BRIET #1-16
FIELD: NESS
COUNTY: NESS

FILE NO.: L-060316
STATE: KANSAS
COUNTRY: USA

LOCATION: NU NU SU

SEC: 16 TWP: 18S RGE: 26W

DATE: 11/10/89
RUN NO.: 1

PERMANENT DATUM: GL
DRILLING MEASURED FROM: KB
LOG MEASURED FROM: KB
ABOVE PERMANENT DATUM: 9.0

DEPTH--DRILLER: 4670.0
DEPTH--LOGGER: 4672.0
BOTTOM LOG INTERVAL: 4671.0
TOP LOG INTERVAL: 200.0

CASING DEPTH--DRILLER: 226.0
CASING DEPTH--LOGGER: 227.0
CASING DIAMETER: 8.625
BIT SIZE: 7.875

UNIT NO.: 47
LOCATION: LIBERAL
RECORDED BY: D. LEGLEITER
WITNESSED BY: T. LARSON & R. COY

ELEVATIONS:

KB: 2646.0 2645.0
DF: .0
GL: 2637.0

SERVICES:

CR10
BCN
DENS
DINL

SOFTWARE VERSION:
412

THE CUSTOMER'S REQUEST SHOULD HAVE BEEN BY PROVIDING THE LOG TO A MILLIN. GREAT GUNS DOES NOT AGREE TO PROVIDE ANY INTERPRETATION OF LOG DATA. CONVERSION OF LOG DATA TO PHYSICAL ROCK PARAMETERS OR RECOMMENDATIONS GREAT GUNS DOES NOT GUARANTEE OR WARRANT. EITHER EXPRESSLY OR IMPLIED. THE SOURCE OF ANY INTERPRETATION OF LOG DATA CONVERSION OF LOG DATA TO PHYSICAL ROCK DATA METERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY GREAT GUNS PERSONNEL ARE INTERPRETATION CONVERSION OF RECOMMENDATION IS NOT PART OF THE CONSIDERATION FOR THE AGREEMENT BETWEEN THE PARTIES AND IS NOT PART OF ANY PART OF THE CHANGE BY GREAT GUNS FOR ITS SERVICES. ANY USE OF THE LOG DATA IS WARNED THAT SAID USER IS NOT ENTITLED TO RELY ON INTERPRETATIONS, CONVERSIONS OR RECOMMENDATIONS AS ACCESSED.

DEPTH TO FLUID: 9.0
TYPE FLUID IN HOLE: CHEMICAL
DENSITY, LB/G: 9.3
VISCOSITY, CP: 45
PH: 10.0
FLUID LOSS, CC: 8.0
SALINITY, PPM: 4000
SOURCE OF SAMPLE: MEAS.
RM: 1.400 OHM-M AT 72 DEG. F
RMF: 1.050 OHM-M AT 72 DEG. F
RMC: 1.900 OHM-M AT 72 DEG. F
SOURCE RMF AND RMC: MEAS.
RM AT BHT: .870 OHM-M AT 120 DEG. F
RMF AT BHT: .652 OHM-M AT 120 DEG. F
RMC AT BHT: 1.174 OHM-M AT 120 DEG. F
MAX. RECORDED TEMP.: 120 DEG. F
TIME SINCE LAST CIR., HRS.: 3.0
OPERATING RIG TIME, HRS.: 5.0

SOURCE SERIAL NUMBERS:

711905-B GSV-689

SOURCE STRENGTH, CURIES:

20.000 2.000

SONDE SERIAL NUMBERS:

COMMENTS
BOREHOLE VOLUME X=10 CUBIC FEET XX=100 CUBIC FEET
GREAT GUNS LOGGING INC. LIBERAL, KANSAS (316-626-6513)
THANK YOU

STATE OF KANSAS
NOV 26 1989
COUNTY OF NESS
WELL: BRIET #1-16

GAMMA RAY API UNITS	150	SHORT GUARD OHM-M	50	LINE WEIGHT POUNDS	-500
	300		900		
SP MILLIVOLTS 20.0		DEEP INDUCTION OHM-M	50		



Kansas Corporation Commission

Joan Finney, Governor Jim Robinson, Chairman F.S. Jack Alexander, Commissioner Rachel C. Lipman, Commissioner
Judith McConnell, Executive Director Brian Moline, General Counsel

NOTICE OF RECEIPT OF WELL PLUGGING APPLICATION (CP-1)

December 28, 1993

Ranken Energy Corporation
601 North Kelly
Edmond OK 73034-3012

Breit #1-16
API 15-135-23,395-0000
NW NW SW
Sec. 16-18S-26W
Ness County

Dear Tom Larson,

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 at 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
304 W. McArtor
Dodge City KS 67801
(316) 225-6760