

STATE OF KANSAS
KANSAS CORPORATION COMMISSION
CONSERVATION DIVISION
130 South Market - Room 2078
Wichita, Kansas 67202

2-5-01
RECEIVED
STATE CORPORATION COMMISSION
FEB - 5 2001
FORM CP-1 (3/92)
CONSERVATION DIVISION
KANSAS

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

API # 15-093-00387-0000 (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 OSBORN HEIRS COMPANY KCC LICENSE # 5249
(owner/company name) (operator's)

ADDRESS P.O. Box 17968 CITY San Antonio

STATE Texas ZIP CODE 78217 CONTACT PHONE # (210) 826-0700 ext. 223

LEASE BAUMGARDNER WELL# 1 SEC. 36 T. 24S. R. 38 (~~XXX~~/West)

 Ctr SPOT LOCATION/OOOO COUNTY Kearny

2640 FEET (in exact footage) FROM SW/N (circle one) LINE OF SECTION (NOT Lease Line)

2640 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 SET AT CEMENTED WITH SACKS

PRODUCTION CASING SIZE 7" SET AT 2484 CEMENTED WITH SACKS

LIST (ALL) PERFORATIONS and BRIDGEPLUG SETS: slotted liner 2484-2670'

ELEVATION T.D. 2670 PSTD 2614 ANHYDRITE DEPTH
(G.L./K.B.) (Stone Corral Formation)

CONDITION OF WELL: GOOD POOR CASING LEAK JUNK IN HOLE

PROPOSED METHOD OF PLUGGING see attached

(If additional space is needed attach separate page)

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

If not explain why? * no open hole logs run, gamma ray is attached.

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:

Richard Geier PHONE# (316) 373-2701

ADDRESS P.O. Box 39 City/State Kendall, Kansas 67857

PLUGGING CONTRACTOR to be determined KCC LICENSE #
(company name) (contractor's)

ADDRESS PHONE # ()

PROPOSED DATE AND HOUR OF PLUGGING (If Known?) 8-7-01 plugged

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

DATE: 01/31/01 AUTHORIZED OPERATOR/AGENT: Nancy A. FitzSimon

(signature)
Nancy A. FitzSimon
Engineering Manager
Osborn Heirs Company

RECEIVED
STATE CORPORATION COMMISSION
FEB - 5 2001
CONSERVATION DIVISION
Topeka, Kansas

Osborn Heirs Company

Baumgardner #1
2640' FNL & 2640' FEL
Section 36-T24S-R38W
Kearny County, KS

Procedure for Plug and Abandonment

Well Data:

Surface casing set to unknown depth and unknown cement
7" casing set to top of Chase at 2484' with unknown cement
Drilled out of 7" casing to total depth of 2670'
5-1/2" slotted liner set across Chase to 2670', uncemented, top of liner unknown
4-1/2" reg 8rd casing set inside 7" as a liner from surface to 1970, uncemented, on packer.
Type of packer unknown.

TD = 2670 ft

PBTD = 2614 ft

Productive interval is Chase from 2484 to 2670' (No logs run)

Procedure:

1. **Plug 1:** With tubing, set balanced cement plug through slotted liner across Chase from approximately 2614-2430 ft, 184 ft total plug length, using 40 sxs 60/40 pozmix + 6% gel (1.53 cuft/sx yield). Tag plug as required by KCC.
2. Attempt to release 4-1/2" casing on packer. If successful, pull out of hole with 4-1/2" casing. If unsuccessful, determine free point of 4-1/2". If free below 1200', cut at free point and pull out of hole with 4-1/2" casing. Circulate hole with mud to 750 ft.
3. **Plug 2:** Perforate 7" casing at 700 ft with 4 holes. Attempt to circulate annulus behind 7" casing. If circulation established, cement 7" to surface using approximately 350 sxs. Leave 20 sxs plug inside 7" casing. Top of plug inside 7" will be approximately 600 ft. In circulation is not established, squeeze perforations with 200 sxs, putting maximum volume outside 7" casing and leaving 20 sxs inside 7". Fill surface casing/7" annulus from surface as required by KCC. Circulate hole with mud.
4. **Plug 3:** Set 100-ft plug inside 7" casing to within 6 ft of ground. Allow WOC time. Cut casings to 6 ft below ground and weld on steel plate.
5. Clean up and restore location as necessary.