LUGGING RECORD STATE CORPORATION CONMISSION K.A.R.-82-3-117 API NUMBER 195-22185-0000 202 Colorado Derby Building Wichita, Kansas 67202 ASE NAME Bongartz "A" TYPE OR PRINT WELL NUMBER 1 NOTICE: Fill out completely and return to Cons. Div. 1980. Ft. from S Section Line office within 30 days. 1980 Ft. from E Section Line LEASE OPERATOR Castle Resources, Inc. SEC. 30 TWP.13s RGE.21 XXXX or (W) ADDRESS 1200 East 27th # C Hays, Kansas 67601-2120 COUNTY Trego PHONE # 013) 625-5155 OPERATORS LICENSE NO. 9 98600 12 20/96 Character of Well D&A Plugging Commenced 7:00AM12/20/96 JAN 3 0 1997 (Oll, Gas, D&A, SWD, Input, Water Supply Well) 51-30-97 Plugging Completed 9:30AM12/20/96 ONSERVATION DIVISION The plugging proposal was approved on _____12/18/96hita, Kansas ____(date) by Marvin Miller _____ (KCC District Agent's Name). Is ACO-1 filed? Yes ___if not, is well log attached? Yes Producing Formation None Depth to Top______Bottom____T.D. 4130 Show depth and thickness of all water, oil and gas formations. DIL, GAS OR WATER RECORDS CASING RECORD Formation' Content From Τp 5170 Put in Pulled out 217 8 5/8 216.83 None Describe in detail the manner in which the well was plugged, indicating where the mud fluid w placed and the method or methods used in introducing it into the hole. If cement or other pla were used, state the character of same and depth placed, from feet to feet each se 1st Plug @ 1775' w/25sks 10sks In Mouse Hole Circulated 1st Plug 15 Minutes with 52 Vis. Mud 2nd Plug @ 945' w/100sks 15sks In Rat Hole Plugs displaced with Mud. 3rd Plug @ 270 w/40sks 200sks Total 60/40Poz 6%Gel w/1#FS/sk By Allied Cementing 4th Plug @ 40' w/10sks Completed @ 9:30AM 12/20/96 (If additional description Is necessary, use BACK of this form.) Name of Plugging Contractor <u>Discovery Drilling</u>, Inc. License No. 31548 Address P.O. Box 763 Hays, Kansas 67601 NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Castle Resources, Inc. STATE OF Kansas COUNTY OF Ellis Jerry Green (Employee of Operator) or (Operator) above-described well, being first duly sworn on oath, says: That I have knowledge of the fact statements, and matters herein contained and the log of the above-described well as filed th the same are true and correct, so help me God. (Signature) KATHERINE BRAY NOTARY PU .I. 1200 E/2/th. (Address) Suite C STATE OF KANSAS MY APPT. EXPIRES Hays, KS, 67601 SUBSCRIBED AND SWORN TO before me this 21st day of January

My Commission Expires:

Form CP-Revised 05-8

Katherine Bray Notary Public

6-19-2000

15-195-22185-00-00

P.O. Box 763 • Hays, KS 67601 • OFFICE (913) 623-2920 • CELLULAR (913) 635-1511

DRILLER'S LOG

Operator: CASTLE RESOURCES, INC.

1200 East 27th, #C

Hays, KS 67601

Lease:

Bongarts "A" #1

Loggers Total Depth: 4130

Rotary Total Depth: 4130' Commenced: 12/13/96

Casing: 8 5/8 @ 216.83 w/135 sks

Contractor: DISCOVERY DRILLING, INC.

P.O. Box 763 Hays, KS 67601

Location: C/NW/SE

> Sec. 30/13S/21W Ellis Co., KS

Elevation: 2336' Gr/2344'KB

Completed: 12/20/96

Status: D & A

DEPTHS & FORMATIONS

(All measurements from K.B.)

Surface, Sand & Shales	0'	Shales	1798'
Dakota Sand	614'	Shales & Lime	2048'
Shales	801'	Shales	2132'
Cedar Hill Sand	1224'	Shales & Lime	2354'
Red Bed Shale	1497'	Lime & Shales	3559'
Anhydrite	1752'	RTD	4130'
Base Anhydrite	1798'		
STATE OF VANSAS			

STATE OF KANSAS

) ss

COUNTY OF ELLIS

Thomas H. Alm of Discovery Drilling, Inc. states that to the best of his knowledge the above and foregoing is a true and correct log of the above eaptioned well.

Thomas H. Alm

Subscribed and sworn to before me on December 28 1996

My Commission Expires: 09-20 - 2000

Mamper PREVIDENCE GEMEIER