

DRILLERS LOG

API NO. 15-031-22322-0000

S. 33 T. 22 R. 16E

OPERATOR: COLT ENERGY, INC.

LOCATION: SE NE SE NW

ADDRESS: P.O. BOX 388 IOLA, KS 66749

COUNTY: COFFEY

WELL #: 33-21

LEASE NAME: BEARD

FOOTAGE LOCATION: 1950 FEET FROM NORTH LINE & 2860 FEET FROM EAST LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: JIM S.

SPUD DATE: 9-13-07

TOTAL DEPTH: 1060

DATE COMPLETED: 9-17-07

PURCHASER: C'VILLE RESOURCES

CASING RECORD

PURPOSE OF STRING	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	7	19	42.00	I	48	Service Company
PRODUCTION:	5 1/2	2 7/8	6.5	1051.00	S	105	Service Company

WELL LOG

CORES: #1 1021 TO 1038

RUN: 3 CENTRALIZERS
1 FLOATSHOE
1 CLAMP 1 COLLAR
1 SEAT NIPPLE

FORMATION	TOP	BOTTOM
TOP SOIL	0	4
CLAY	4	14
GRAVEL	14	21
LIME	21	23
LIME & SHALE	23	34
SHALE	34	211
LIME	211	235
SHALE	235	237
LIME	237	255
SHALE	255	297
LIME	297	347
SHALE	347	352
LIME	352	356
SHALE	356	368
LIME	368	377
SHALE	377	380
LIME	380	473
SHALE	473	489
LIME	489	491
SHALE	491	511
LIME	511	512
SHALE	512	529
KC LIME	529	592
SHALE	592	595
LIME	595	598
SHALE	598	601

FORMATION	TOP	BOTTOM
LIME	601	643
SHALE	643	805
LIME	805	810
SHALE	810	817
LIME	817	820
SHALE	820	830
LIME	830	839
SHALE	839	898
LIME	898	906
SHALE	906	927
LIME	927	931
SHALE	931	934
SHALE & LIME	934	940
SHALE	940	945
LIME	945	951
SHALE	951	966
LIME	966	967
SHALE	967	969
LIME	969	973
SHALE	973	979
LIME	979	982
SHALE	982	1019
CAP LIME	1019	1020
SHALE	1020	1023
OIL SAND & SHALE	1023	1034
SHALE	1034	1060 T.D.

RECEIVED
KANSAS CORPORATION COMMISSION

MAY 02 2008

CONSERVATION DIVISION
WICHITA, KS