

**DRILLERS LOG**

API NO. 15-125-31827-00-00 S. 29 T. 33 R. 17 E. W.

OPERATOR: COLT ENERGY, INC. LOCATION: NW.-SE.-SE.-SE.

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

WELL #: 16-29 LEASE NAME: STATON

FOOTAGE LOCATION: 635 FEET FROM (N) (S) LINE 410 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY GEOLOGIST: JIM STEGEMAN

SPUD DATE: 12/9/2008 TOTAL DEPTH: 1015

DATE COMPLETED: 12/15/2008 OIL PURCHASER: COFFEYVILLE RESOURCES

**CASING RECORD**

PURPOSE	SIZE OF HOLE	SIZE OF CASING	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 1/4	8 5/8	22	250	I	<del>130</del> 440	SERVICE COMPANY
PRODUCTION:	6 3/4	4.5	10.5	1007	50-50	138	SERVICE COMPANY

**WELL LOG**

CORES: \_\_\_\_\_ RAN: OPEN HOLE LOG

RECOVERED: \_\_\_\_\_

FORMATION	TOP	BOTTOM	FORMATION	TOP	BOTTOM
TOP SOIL	0	3	SAND	508	520
CLAY	3	6	LIME	520	523
SHALE	6	50	SHALE	523	595
LIME	50	52	LIME	595	596
SHALE	52	63	SAND & SHALE	596	659
LIME	63	65	COAL	659	660
SHALE	65	100	SHALE	660	679
LIME	100	132	COAL	679	680
SHALE	132	147	SHALE	680	703
LIME	147	159	COAL	703	704
SHALE	159	163	SHALE	704	776
LIME	163	174	COAL	776	777
SHALE	174	178	SAND & SHALE	777	844
LIME	178	184	COAL	844	845
SAND	184	195	SAND & SHALE	845	902
SHALE	195	312	COAL	902	904
LIME	312	329	LIME SHALE	904	916
SHALE	329	391	MISSISSIPPI	916	1015 T.D.
LIME	391	430			
SUMMIT COAL	430	435			
LIME	435	467			
EYELLO	467	472			
LIME	472	488			
SHALE	488	508			

KANSAS CORPORATION COMMISSION

JUN 04 2009

RECEIVED