DRILLERS LOG

API NO: 15 - 125 - 32064 - 00 - 00

OPERATOR: ROCKIN BAR NOTHIN RANCH INC

ADDRESS: 2339 CR 2800, INDEPENDENCE, KS 67301

WELL #: RBN 7 LEASE NAME: MELANDER

S. 11 T. 34 R. 14 E. W.

LOCATION: SW NW SW NW

COUNTY: MONTGOMERY

ELEV. GR.: 849 Estimated

DF: KB:

FOOTAGE LOCATION: 3325 FEET FROM (N) (S) LINE 5115 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: BRANDON & JUSTIN OWENS

SPUD DATE: 4/27/2011

TOTAL DEPTH: 705 P.B.T.D.

DATE COMPLETED: 4/29/2011

OIL PURCHASER: COFFEYVILLE RESOURCES

CASING RECORD

REPORT OF ALL STRINGS - SURFACE, INTERMEDIATE, PRODUCTION, ETC.

PURPOSE OF STRING	SIZE HOLE DRILLED	SIZE CASING SET (in O.D.)	WEIGHT LBS/FT	SETTING DEPTH	TYPE CEMENT	SACKS	TYPE AND % ADDITIVES
SURFACE:	12 ¼	7	19	22.55	I	10	SERVICE COMPANY
PRODUCTION:	5 7/8	2 7/8 8rd	6.5	695	50-50	83	SERVICE COMPANY

WELL LOG

CORES: # NO CORES

RAN:

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP	BOTTOM
TOP SOIL	0	3
CLAY	3	7
LIME	7	24
SHALE	24	27
LIME	27	28
SHALE	28	45
LIME	45	46
SHALE	46	160
LIME	160	165
SAND & SHALE	165	195
LIME	195	197
SAND	197	235
LIME	235	238
SHALE	238	246
LIME	246	247
SHALE	247	306
LIME	306	307
SAND & SHALE	307	315
SAND	315	351
LIME	351	353
SAND	353	383
LIME	383	386
SHALE	386	461
LIME	461	467
SHALE	467	603
LIME	603	605
SHALE	605	618
LIME	618	620
SHALE	620	621
CAP LIME	621	630
SHALE	630	631
OIL SAND	631	635
LIME	635	637
OIL SAND	637	646
SAND & SHALE	646	649
OIL SAND	649	654
SAND & SHALE	654	700
LIME	700	705 T.D.

FORMATION	TOP	BOTTOM