DRILLERS LOG

API #:	15 - 125 - 32065 - 00 - 00
OPERATOR:	ROCKIN BAR NOTHIN RANCH INC
ADDRESS:	2339 CR 2800, INDEPENDENCE, KS 67301
WELL #:	RBN 8
LEASE NAME:	MELANDER

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

LOCATION: SW SW NE NW
COUNTY: MONTGOMERY
ELEV. GR.: 863
DF: KB:

FOOTAGE LOCATION: 4080 FEET FROM (N) (S) LINE 3725 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: BRANDON & JUSTIN OWENS

SPUD DATE: 4/30/2011

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

DATE COMPLETED: 5/2/2011

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	22.50	I	15	SERVICE COMPANY
PRODUCTION:	5 7/8	2 7/8 8rd	6.5	700	OWC	83	SERVICE COMPANY

WELL LOG

CORES: # NO CORES

RAN:

RECOVERED:

ACTUAL CORING TIME:

FORMATION	TOP	BOTTOM
TOP SOIL	0	3
CLAY	3	8
LIME	8	9
SHALE	9	21
LIME	22	25
SHALE	25	33
LIME	33	41
SHALE	41	165
LIME	165	173
SHALE	173	181
LIME	181	183
SAND	183	235
LIME	235	236
SAND	236	264
SHALE	264	330
LIME	330	333
SAND	333	353
LIME	353	355
SAND	355	396
SHALE	396	502
LIME	502	510
SHALE	510	515
LIME	515	517
SHALE	517	604
LIME	604	606
SHALE	606	621
CAP LIME	621	629
SAND & SHALE	629	631
OIL SAND	631	642
SAND & SHALE	642	696
LIME	696	705 T.D.

FORMATION	TOP	BOTTOM