DRILLERS LOG

API NO: 15 - 125 - 32063 - 00 - 00

OPERATOR: ROCKIN BAR NOTHIN RANCH INC

ADDRESS: 2339 CR 2800, INDEPENDENCE, KS 67301

WELL #: RBN 6 LEASE NAME: MELANDER

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

LOCATION: SW NE NW SW

COUNTY: MONTGOMERY

ELEV. GR.:

DF: KB:

FOOTAGE LOCATION: 2100 FEET FROM (N) (S) LINE 4370 FEET FROM (E) (W) LINE

CONTRACTOR: FINNEY DRILLING COMPANY

GEOLOGIST: BRANDON & JUSTIN OWENS

SPUD DATE: 5/5/2011

TOTAL DEPTH: 728 P.B.T.D.

DATE COMPLETED: 5/6/2011

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 5/8	2 7/8 8rd	6.5	724	S	99	SERVICE COMPANY

WELL LOG

CORES: # NO CORES

RECOVERED:

ACTUAL CORING TIME:

RAN:

FORMATION	TOP	BOTTOM
TOP SOIL	0	2
SANDSTONE	2	10
CLAY	10	15
SHALE	15	31
LIME	31	43
FRESHWATER SAND	43	71
SHALE	71	198
LIME	198	199
SHALE	199	201
LIME	201	206
SAND & SHALE	206	216
SHALE	216	231
LIME	231	234
SAND	234	262
LIME	262	263
SHALE	263	360
SAND	360	379
LIME	379	381
SAND	381	398
LIME	398	403
SHALE	403	409
LIME	409	412
SHALE	412	493
LIME	493	500
SHALE	500	638
LIME	638	640
SHALE	640	652
LIME	652	654
SHALE	654	657
CAP LIME	657	656
SAND & SHALE	656	674
OIL SAND	674	684
OIL SAND & SHALE	684	693
SHALE	693	728 T.D.

FORMATION	TOP	BOTTOM