OCCIDENTAL OF ELK HILLS INC

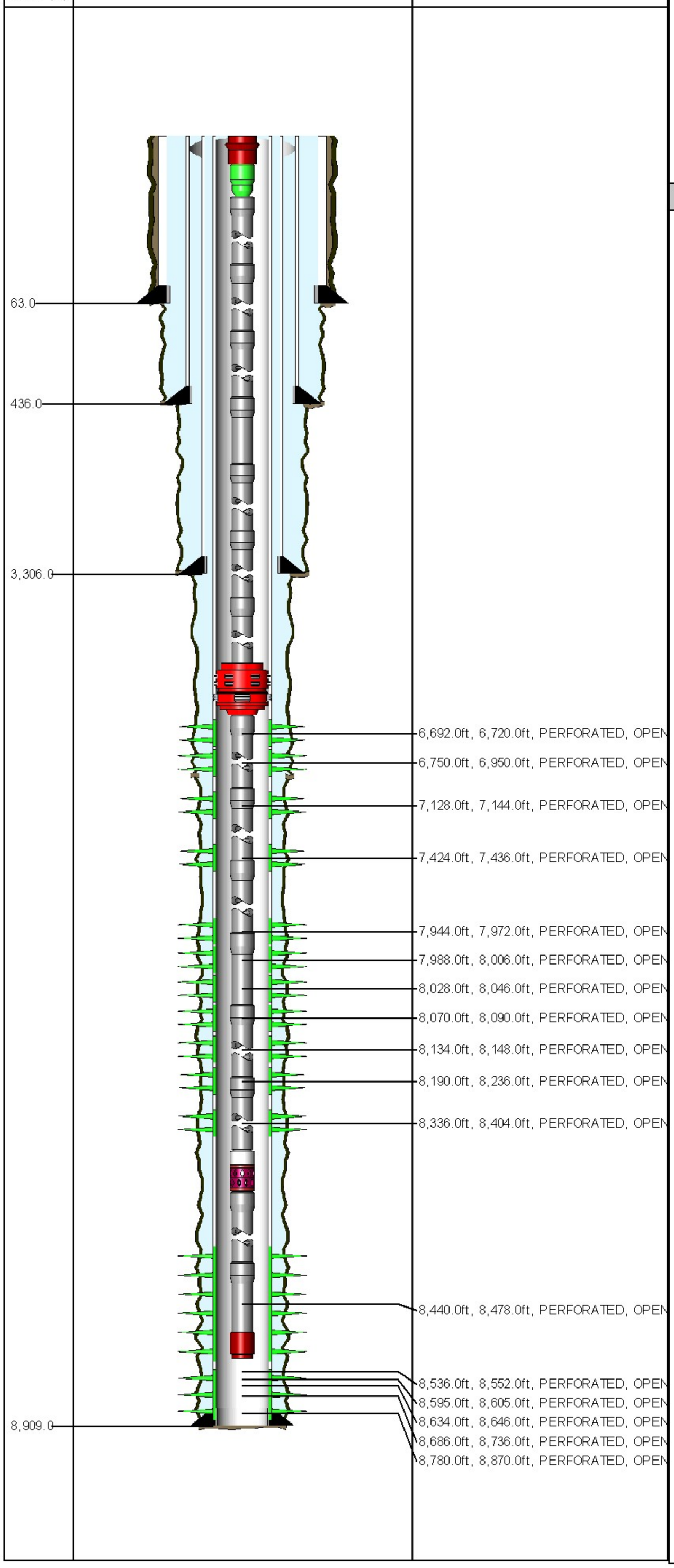
387X-33S

Event: WELL MAINT - RIG
Event End: 4/7/2007 00:00
Sec. Reason: LOW PRODUCTION

Water Depth: 983.3 ft
Datum: ORIGINAL KB @ 1,006.30 ft (default)
API No.: 0403030335

Wellbore: ORIGINAL HOLE
PBMD: 8,880.0 ft
Btm TMD: 8,924.0 ft
Spud Date: 6/22/2006 16:00
BH Coord X: 6,148,093.07 uss ft
BH Coord Y: 2,287,925.77 uss ft

Casing Shoes (ft)	Schematic (4/7/2007)	Openings Top/Btm/Type/Status



ROD STRING Report Date: 4/7/2007 00:00

Component	Top MD (ft)	Btm MD (ft)
POLROD	0.0	36.0
PNYROD	36.0	42.0
ROD	42.0	192.0
COROD	192.0	487.0
COROD	487.0	8,237.0
RSTBAR	8,237.0	8,241.0
ON-OFF	8,241.0	8,242.0
RSTBAR	8,242.0	8,246.0
R-4PER	8,246.0	8,306.0
RSTBAR	8,306.0	8,310.0
INSPMP	8,310.0	8,334.0

TUBING STRING Report Date: 4/4/2007 00:00

Component	Top MD (ft)	Btm MD (ft)
TH-DBB	23.0	23.7
FATNIP	23.7	24.3
CAS	24.3	6,624.8
AC	6,624.8	6,627.2
CAS	6,627.2	8,419.4
PMPSH	8,419.4	8,420.0
PRFNIP	8,420.0	8,428.0
CAS	8,428.0	8,458.6
STCOLL	8,458.6	8,459.1

CONDUCTOR CASING Report Date: 6/19/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	20.000			23.0	63.0

SURFACE CASING Report Date: 6/22/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	13.375	J-55	54.50	23.0	390.4
	13.375			390.4	390.5
CASING JOINT(S)	13.375	J-55	54.50	390.5	434.9
CASING GUIDE SHOE	13.375	J-55	54.50	434.9	436.0

INTERMEDIATE CASING Report Date: 6/26/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
LANDING JOINT	9.625	K-55	36.00	23.0	50.5
CASING MANDREL	13.625	C110 S	36.00	50.5	51.6
CASING JOINT(S)	9.625	J-55	36.00	51.6	54.8
CASING JOINT(S)	9.625	J-55	36.00	54.8	3,261.8
	9.625	J-55	36.00	3,261.8	3,261.8
CASING JOINT(S)	9.625	J-55	36.00	3,261.8	3,305.2
CASING GUIDE SHOE	9.625	J-55	36.00	3,305.2	3,306.0

PRODUCTION CASING Report Date: 7/7/2006 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	K-55	23.00	23.0	37.4
PUP JOINT	7.000	K-55	23.00	37.4	47.4
CASING JOINT(S)	7.000	K-55	23.00	47.4	4,482.6
CASING JOINT(S)	7.000	N-80	26.00	4,482.6	6,576.8
FLAG JOINT	7.000	N-80	26.00	6,576.8	6,596.4
CASING JOINT(S)	7.000	N-80	26.00	6,596.4	8,812.1
CASING FLOAT COLLAR	7.000	N-80	26.00	8,812.1	8,813.1
CASING JOINT(S)	7.000	N-80	26.00	8,813.1	8,907.8
FLOAT SHOE	7.000	N-80	26.00	8,907.8	8,909.0

Well: 387X-33S S/T/R: 33S/30S/24E

CASING CEMENT DETAIL
- - -
Sfc Csg. Cmt Vol.: 577 cf
Hole Size: 17.5"
Top Job: No
Rtns to Sfc: 15 cf
TOC: Sfc
- - -

Interm Csg. Cmt Vol.: 2088 cf
Hole Size: 12.25"
Top Job: No
Rtns to Sfc: 673 cf
TOC: Sfc
- - -

Prod. Csg. Cmt Vol.: 2102 cf
Hole Size: 8.75"
Top Job: No
Rtns to Sfc: 112 cf
TOC: Sfc

Liner Cmt Vol.:
Hole Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -
Top of Formation:
UBA: 8867
BLW: N/A

Volume Behind Pipe:
1.3 Yield Assumed
Theoretical Calculations (TTOC)