Event: WELL MAINT - RIG
Event End: 3/6/2011 00:00
Sec. Reason: CORROSION HOLE BARREL
End Status: FINISHED - SUCCESS
Well Classification: DEVELOPMENT - CLASS II

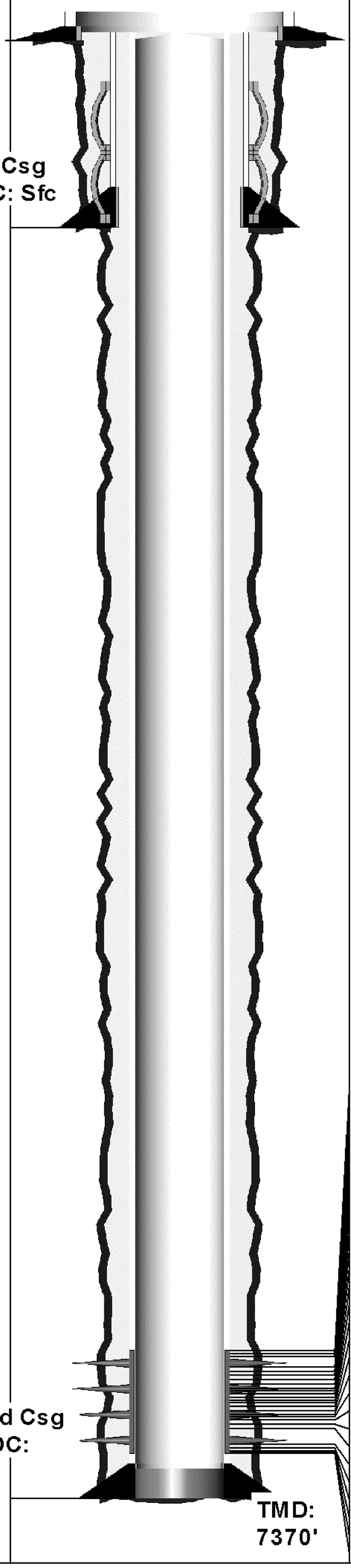
OCCIDENTAL OF ELK HILLS INC

358A-33S

Ground Level: 1,134.2ft
Datum: Original KB @ 1,154.20ft (default)
API No.: 0403015447

Wellbore: ORIGINAL HOLE
PBMD: 7,266.0ft
Btm TMD: 7,370.0ft
Spud Date: 5/11/2000 00:00
BH Coord X: 6,143,542.44uss ft
BH Coord Y: 2,287,255.84uss ft

Casing Shoes (ft) | Schematic (3/6/2011) | Openings Top/Btm/Type/Status



Wellbore Status: Active Producer

NO USDW PRESENT

Top of Injection Zone: B-Sand 6570'

6,668.0ft, 6,672.0ft, PERFORATED, OPEN
6,673.0ft, 6,694.0ft, PERFORATED, OPEN
6,696.0ft, 6,700.0ft, PERFORATED, OPEN
6,739.0ft, 6,760.0ft, PERFORATED, OPEN
6,765.0ft, 6,779.0ft, PERFORATED, OPEN
6,781.0ft, 6,802.0ft, PERFORATED, OPEN
6,803.0ft, 6,824.0ft, PERFORATED, OPEN
6,826.0ft, 6,847.0ft, PERFORATED, OPEN
6,849.0ft, 6,870.0ft, PERFORATED, OPEN
6,872.0ft, 6,873.0ft, PERFORATED, OPEN
6,878.0ft, 6,893.0ft, PERFORATED, OPEN
6,894.0ft, 6,915.0ft, PERFORATED, OPEN
6,917.0ft, 6,924.0ft, PERFORATED, OPEN
6,928.0ft, 6,938.0ft, PERFORATED, OPEN
6,940.0ft, 6,961.0ft, PERFORATED, OPEN
6,962.0ft, 6,983.0ft, PERFORATED, OPEN
6,985.0ft, 6,993.0ft, PERFORATED, OPEN
6,998.0ft, 7,006.0ft, PERFORATED, OPEN
7,008.0ft, 7,029.0ft, PERFORATED, OPEN
7,030.0ft, 7,051.0ft, PERFORATED, OPEN
7,053.0ft, 7,070.0ft, PERFORATED, OPEN
7,130.0ft, 7,151.0ft, PERFORATED, OPEN
7,157.0ft, 7,162.0ft, PERFORATED, OPEN
7,153.0ft, 7,168.0ft, PERFORATED, OPEN
7,172.0ft, 7,176.0ft, PERFORATED, OPEN
7,170.0ft, 7,190.0ft, PERFORATED, OPEN
7,186.0ft, 7,188.0ft, PERFORATED, OPEN

PLUG BACK — Report Date: 6/6/2000 00:00

Component	Top MD (ft)	Btm MD (ft)
CEMENT	7,266.0	7,370.0

ROD STRING — Report Date: 3/6/2011 00:00

Component	Top MD (ft)	Btm MD (ft)
POLRDL	0.0	36.0
ROD	36.0	1,986.0
R-4PER	1,986.0	4,536.0
R-6PER	4,536.0	5,886.0
R-8PER	5,886.0	6,546.0
RSTBAR	6,546.0	6,550.0
INSPMP	6,550.0	6,580.0

CONDUCTOR CASING — Report Date: 5/6/2000 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	16.000			20.0	60.0

SURFACE CASING — Report Date: 5/12/2000 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	9.625	K-55	36.00	20.0	960.6
	9.625	K-55	36.00	960.6	960.7
CASING JOINT(S)	9.625	K-55	36.00	960.7	1,002.8
GUIDE SHOE	9.625	K-55	36.00	1,002.8	1,004.0

PRODUCTION CASING — Report Date: 5/26/2000 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	N-80	29.00	20.0	7,273.0
FLOAT COLLAR	7.000			7,273.0	7,274.6
CASING JOINT(S)	7.000	N-80	29.00	7,274.6	7,368.2
FLOAT SHOE	7.000			7,368.2	7,370.0

Well: 358A-33S S/T/R: 33S/30S/24E

CASING CEMENT DETAIL
- - -

Sfc Csg. Cmt Vol: 599 cf
Hole Size: 12.25"
Casing Size: 9.625"
Top Job: Yes (45 cf)
Rtns to Sfc: Yes (6 cf)
TOC: Sfc
- - -

Interm Csg. Cmt Vol:
Hole Size:
Casing Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -

Prod. Csg. Cmt Vol: 1316 cf
Hole Size: 8.75"
Casing Size: 7"
Top Job: No
Rtns to Sfc: No
TTOC: Sfc
- - -

Liner Cmt Vol:
Hole Size:
Casing Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -

Top of Injection Zone:
B-Sand 6570'
- - -

Volume Behind Pipe:
1.18 Yield Assumed
Theoretical Calculations (TTOC)
Apr 2012