OCCIDENTAL OF ELK HILLS INC

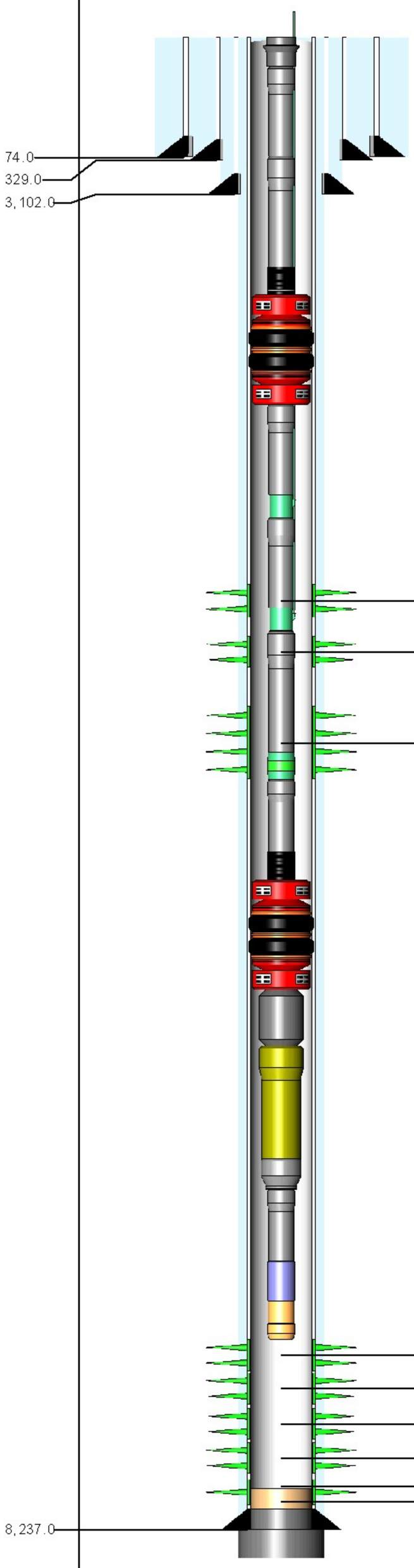
353-2G

Event: WELL MAINT - RIGLESS
Event End: 12/24/2003 00:00
Sec. Reason: INJECTION PROFILE SURVEY

Ground Level: 806.9ft
Datum: ORIGINAL KB @ 820.92ft (default)
API No.: 0402958197

Wellbore: ORIGINAL HOLE
PBMD: 8,153.0ft
Btm TMD: 8,250.0ft
Spud Date: 6/14/1978 00:00
BH Coord X: 6,153,567.50uss ft
BH Coord Y: 2,284,937.20uss ft

Casing Shoes (ft) | Schematic (1/1/2004) | Openings Top/Btm/Type/Status



7,480.0ft, 7,500.0ft, PERFORATED, OPEN
7,511.0ft, 7,534.0ft, PERFORATED, OPEN
7,564.0ft, 7,600.0ft, PERFORATED, OPEN
7,630.0ft, 7,700.0ft, PERFORATED, OPEN
7,730.0ft, 7,786.0ft, PERFORATED, OPEN
7,837.0ft, 7,875.0ft, PERFORATED, OPEN
7,902.0ft, 7,965.0ft, PERFORATED, OPEN
7,995.0ft, 8,065.0ft, PERFORATED, OPEN
8,095.0ft, 8,127.0ft, PERFORATED, OPEN

TUBING STRING Report Date: 5/23/1991 00:00

Component	Top MD (ft)	Btm MD (ft)
TH-SGL	14.0	14.6
TBGJNT	14.6	38.5
TBGJNT	38.5	7,385.8
SA	7,385.8	7,386.3
PKR-S	7,386.3	7,392.4
TBGJNT	7,392.4	7,424.0
INJM-V	7,424.0	7,433.1
TBGJNT	7,433.1	7,496.2
INJM-V	7,496.2	7,505.3
TBGJNT	7,505.3	7,598.9
LNDNIP	7,598.9	7,600.1
TBGJNT	7,600.1	7,608.3
SA	7,608.3	7,608.8
PKR-S	7,608.8	7,611.5
TBGCPL	7,611.5	7,611.7
PUPJNT	7,611.7	7,615.9
XO	7,615.9	7,616.6
TBGJNT	7,616.6	7,622.8
NOGO-O	7,622.8	7,623.9
WLREG	7,623.9	7,624.3

PLUG BACK Report Date: 12/24/2003 00:00

Component	Top MD (ft)	Btm MD (ft)
FILL	8,039.0	8,153.0

PLUG BACK Report Date: 11/25/1978 00:00

Component	Top MD (ft)	Btm MD (ft)
CEMENT	8,153.0	8,237.0

PLUG BACK Report Date: 11/23/1978 00:00

Component	Top MD (ft)	Btm MD (ft)
CEMENT	8,237.0	8,250.0

CONDUCTOR CASING Report Date: 6/14/1978 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	20.000			14.0	74.0

SURFACE CASING Report Date: 10/20/1978 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	13.375	K-55	54.50	14.0	329.0

INTERMEDIATE CASING Report Date: 10/25/1978 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	9.625	N-80	40.00	14.0	3,102.0

PRODUCTION CASING Report Date: 11/23/1978 00:00

Item	OD (in)	Grade	Wt. (ppf)	TopMD (ft)	BtmMD (ft)
CASING JOINT(S)	7.000	K-55	26.00	14.0	81.7
CASING JOINT(S)	7.000	K-55	23.00	81.7	5,300.6
CASING JOINT(S)	7.000	K-55	26.00	5,300.6	6,779.9
FLAG JOINT	7.000	K-55	26.00	6,779.9	6,796.7
CASING JOINT(S)	7.000	K-55	26.00	6,796.7	8,191.7
FLOAT COLLAR	7.000		26.00	8,191.7	8,193.1
CASING JOINT(S)	7.000	K-55	26.00	8,193.1	8,234.8
FLOAT SHOE	7.000		26.00	8,234.8	8,237.0

Well: 353-2G S/T/R: 2G/31S/24E

CASING CEMENT DETAIL
- - -
Sfc Csg. Cmt Vol.: 360 cf
Hole Size: 17.5"
Top Job: No
Rtns to Sfc: 30 cf
TOC: Sfc
- - -

Interm Csg. Cmt Vol.: 1565 cf
Hole Size: 12.25"
Top Job: No
Rtns to Sfc: 180 cf
TOC: Sfc
- - -

Prod. Csg. Cmt Vol.: 2100 cf
Hole Size: 8.75"
Top Job: No
Rtns to Sfc:
TTOC: Sfc

Liner Cmt Vol.:
Hole Size:
Top Job:
Rtns to Sfc:
TTOC:
- - -
Top of Formation:
UBA: 7506'
BLW: 8135"

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