

AVALON DELAWARE UNIT #261

WELLBORE DIAGRAM

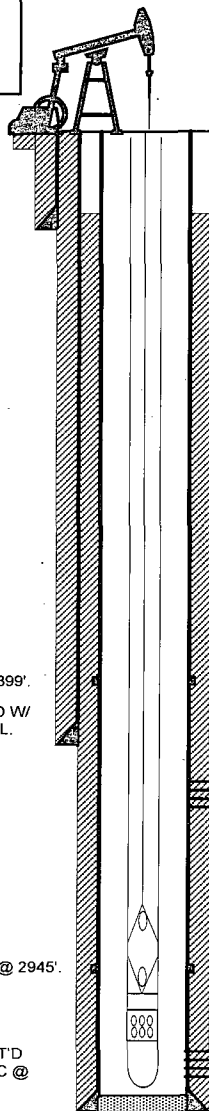
AVALON DELAWARE UNIT #261
610' FSL & 2627' FEL
SEC 30, T20S, R28E
EDDY CO, NM
API# 30-015-42289

20" CONDUCTOR @ 40' CMT'D W/
200SX, READY MIX. CIRC. CALC.
30 HOLE

13-3/8" 48#, H-40 CSG @ 463'.
CMT W/650 SX CL C. CIRC TO
SURF W/35 SX, CBL.
17-1/2" HOLE

8-5/8", 32#, J-55 CSG @ 2495'. CMT'D W/
715 SX. CIRC TO SURF W/84 SX, CBL.
11" HOLE

5-1/2" 17#, J-55 CSG SET @ 3845'. CMT'D
W/259SX. MKR JT @ 2399' & 2945', FC @
3799'. FS @ 3844'. EST TOC @ 375'.
7-7/8" HOLE



ELEV: GL: 3465'
KB: 3478'
AGL: 13'

EST TOC @ 375'

11/17/14 TUBING DETAIL:
113 JTS 2-7/8", 6.5#, J-55 TBG, 2-7/8", J-55 TBG - IPC,
1.10' X 2-7/8" PMP SN, 2-7/8", 6.5#, J-55 CAVINS
DESANDER, 2-7/8", 6.5#, J-55 TBG. SN @ 3697'.
LANDED @ 3750'.

11/17/14 ROD DETAIL:
1-1/2" X 26' PR, 4', 6' & 8' D PONY RODS, 77 - 7/8" D-90
RODS, 52 - 3/4" D-90 RODS, 16 X 1-1/2" K-BARS, 3' X 3/4"
STAB ROD, 1' X 3/4" RHBO TOOL, 25-175-RXBC-24-4 W/
.50' X 1-1/4" STRAINER NIPPLE.

PERF UP CHY CYN FR/2599'-2670'. TTL 36 HOLES.

PERF BSY CYN FR/3460'-3654' TTL 64 HOLES.

PBTD: 3799'
TD: 3845'

DATA

LOCATION: 610' FSL & 2627' FEL, SEC. 30, T20S R28E
COUNTY/STATE: EDDY, NM
FIELD: AVALON
FORMATION: DELAWARE
SPUD DATE: 4/28/14 **COMPLETION DATE:** 05/14/96
API #: 30-015-42289
STATUS: BEAM
IIP:

WELL HISTORY

COMPLETION DATA:

04/28/14: SPUD. AFE# 1403126. XTO ID# 506882. PERMIT # 5380. RIG RELEASED 5/9/14.

08/26/14: RIH W/4.625" GAUGE RING W/JUNK BASKET. TAG FILL @ 3602' (PBSD @ 3799').
POOH W/SAME. RDMO WL.

11/17/14: MIRU 10 X 500 BBLS FRAC TNKS & FILLED W/FW. TAG @ 3582'. RIH W/4-3/4" BIT
& 2" CT & TAG CMT @ 3597'. CO TO 3710'. PERF BSY CYN FR/3460'-62' (4), 3469'-
71' (4), 3479'-81' (4), 3492'-94' (4), 3500'-02' (4), 3510'-12' (4), 3528'-30' (4), 3540'-42'
(4), 3547'-49' (4), 3557'-59' (4), 3592'-94' (4), 3602'-04' (4), 3612'-14' (4), 3624'-26'
(4), 3642'-44' (4) & 3652'-54'. TTL 64 HOLES. A. BSY CYN W/2000 GALS 15% 90/10
ACID/XYLENE MIX @ 10.3 BPM/1679 PSIG. FRAC BSY CYN W/79,000 GALS 20#
BORATE XL GEL CARRYING 149,189# 16/30 GARNET RESIN-COATED SD @ 54.7
BPM / 1696 PSIG. PERF UP CHY CYN FR/2599'-2601' (4), 2504'-06' (4), 2610'-12'
(4), 2614'-16' (4), 2644'-46' (4), 2650'-52' (4), 2658'-60' (4), 2664'-66' (4), & 2668'-70'.
TTL 36 HOLES. A. UP CHY CYN W/2000 GALS 15% 90/10 ACID/XYLENE MIX @
11.1 BPM / 1135 PSIG. FRAC UP CHY CYN W/47,000 GALS 20# XL GETL
CARRYING 74,991# 16/30 GARNET RESIN-SID @ 54.2 CPM / 1702 PSIG. CO TO
3799' (PBSD). SWBD. RAN BEAM. RDMO. WAITING ON SURF EQ. FINAL.