

COMPANY: Bass Enterprises Production Company

WELL: Poker Lake Unit #213

FIELD: Nash Draw (Delaware)

County: Eddy State: New Mexico

County: Eddy

Field: Nash Draw (Delaware)

Location: 860' FSL & 660' FEL

Well: Poker Lake Unit #213

Company: Bass Enterprises Production Co

Schlumberger

Platform Express

Three Detector Litho-Density

Compensated Neutron / GR

860' FSL & 660' FEL

Elev.: K.B. 3215.4 ft
G.L. 3195 ft
D.F. 3214.4 ft

Permanent Datum: _____

Log Measured From: Kelly Bushing

Drilling Measured From: Kelly Bushing

Elev.: 3195 ft
20.4 ft above Perm. Datum

API Serial No. 30-015-33859

Section 18

Township 24S

Range 30E

Logging Date 29-Jan-2005

Run Number One

Depth Driller 7600 ft

Schlumberger Depth 7600 ft

Bottom Log Interval 7582 ft

Top Log Interval 200 ft

Casing Driller Size @ Depth 8.625 in @ 454 ft

Casing Schlumberger 7.975 in

Bit Size 9 lbm/gal 110 s

Type Fluid In Hole Viscosity 64 cm3 9

Density 9 lbm/gal 110 s

Fluid Loss PH 9

Source Of Sample Circulation Tank

RM @ Measured Temperature 0.074 ohm.m @ 92 degF

RMF @ Measured Temperature 0.092 ohm.m @ 72 degF

RMC @ Measured Temperature @ @

Source RMF RMC Measured

RM @ MRT 0.058 @ 120 0.057 @ 120

Maximum Recorded Temperatures 120 degF @ @

ped Time 29-Jan-2005 4:00

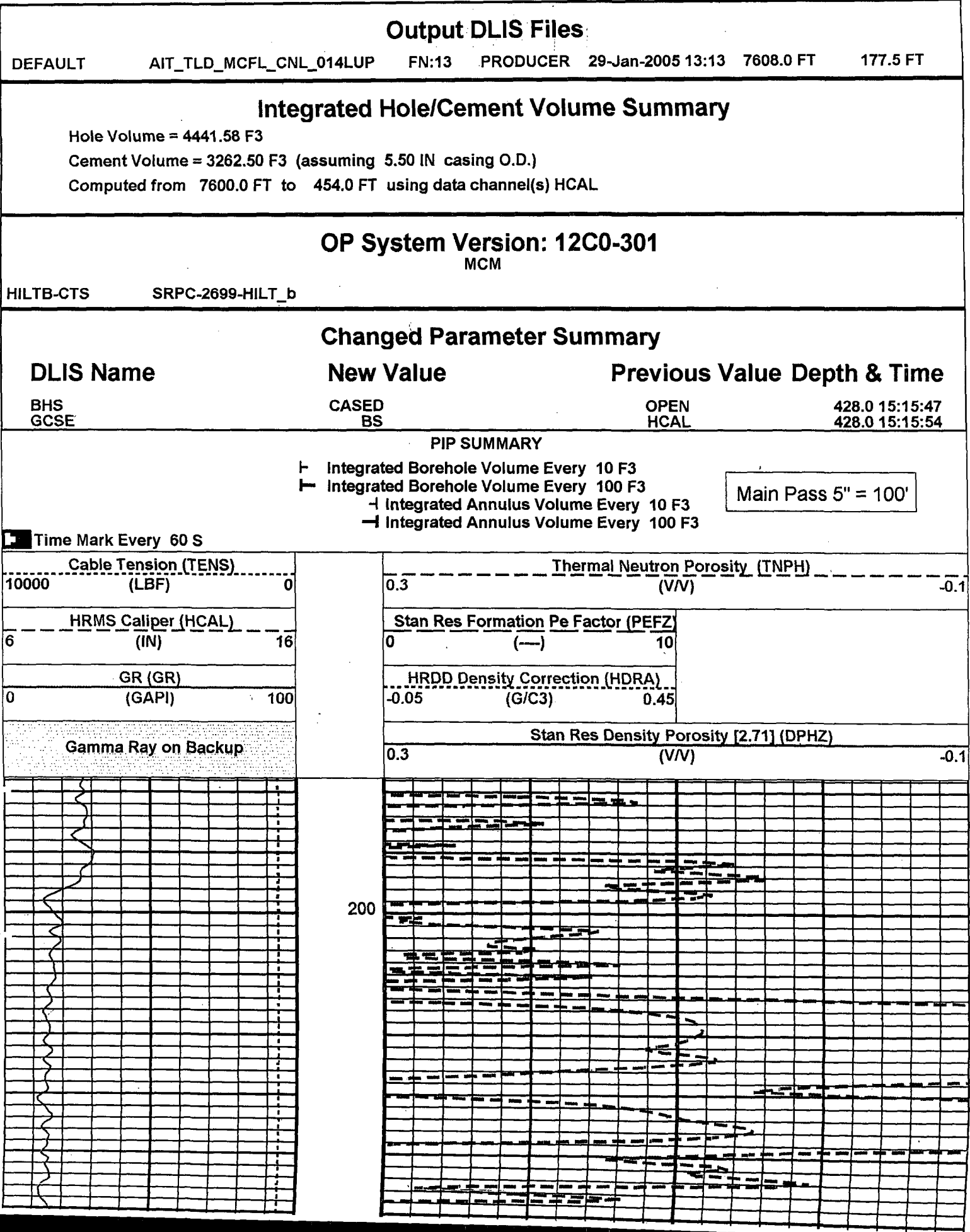
jm Time 29-Jan-2005 12:20

Location 3178 Roswell

Trevor Johnson

Simianne Hayden

DEFAULT AIT_TLD_MCFL_CNL_014LUP FN:13 PRODUCER 29-Jan-2005 13:13



7000

T/BA

7100

STIMULATION

7194'-7204'

7279'-7289'

20,716 gals. PW

73,032 gals. Lightning 2500

15,914 #3 14/30 LP

185,004 #3 16/30 OTTAWA

105,200 #3 16/30 Super LC

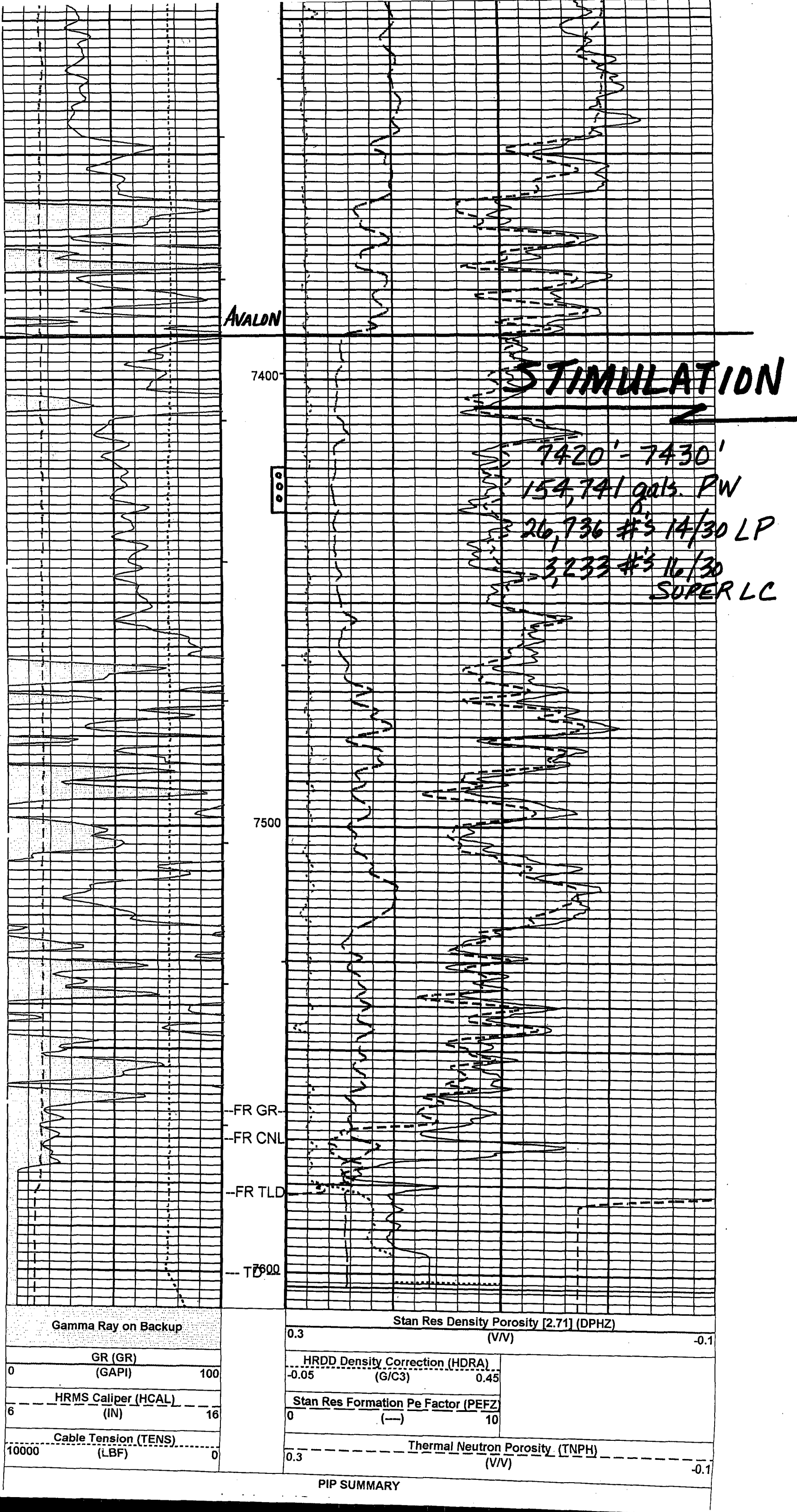
7200

7300

BONE
SPRING

PLU-213

PLU-213



COMPANY: Bass Enterprises Production Company

WELL: Poker Lake Unit #213

FIELD: Nash Draw (Delaware)

County: Eddy State: New Mexico

County: Eddy

Field: Nash Draw (Delaware)

Location: 860' FSL & 660' FEL

Well: Poker Lake Unit #213

Company: Bass Enterprises Production Co

Schlumberger

Platform Express

Array Induction Tool

Micro-CFL / GR

LOCATION

860' FSL & 660' FEL

Elev.: K.B. 3215.4 ft

G.L. 3195 ft

D.F. 3214.4 ft

Permanent Datum:

Ground Level

Elev.: 3195 ft

Log Measured From:

Kelly Bushing

20.4 ft above Perm. Datum

Drilling Measured From:

Kelly Bushing

API Serial No.

30-015-33859

Section 18

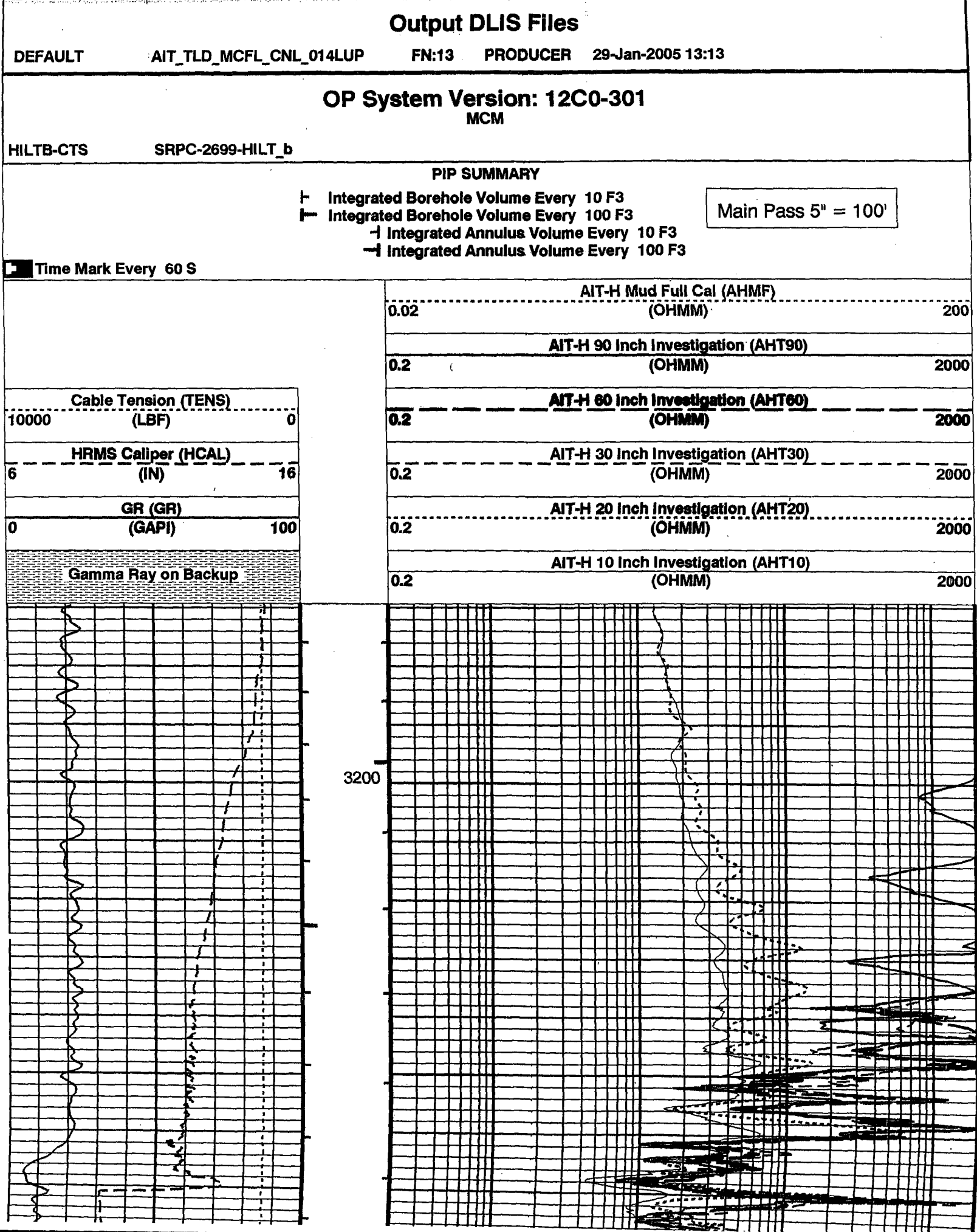
Township 24S

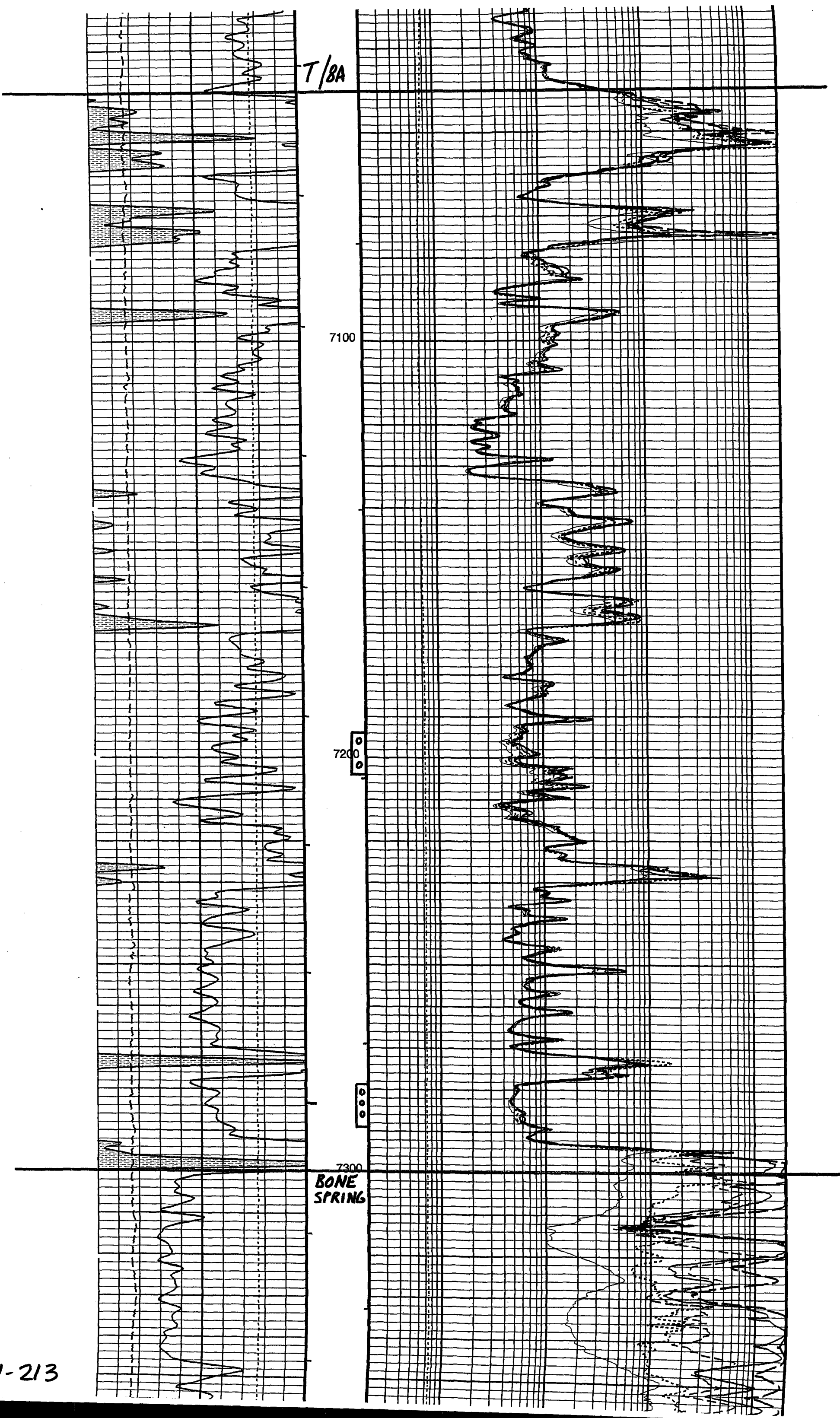
Range 30E

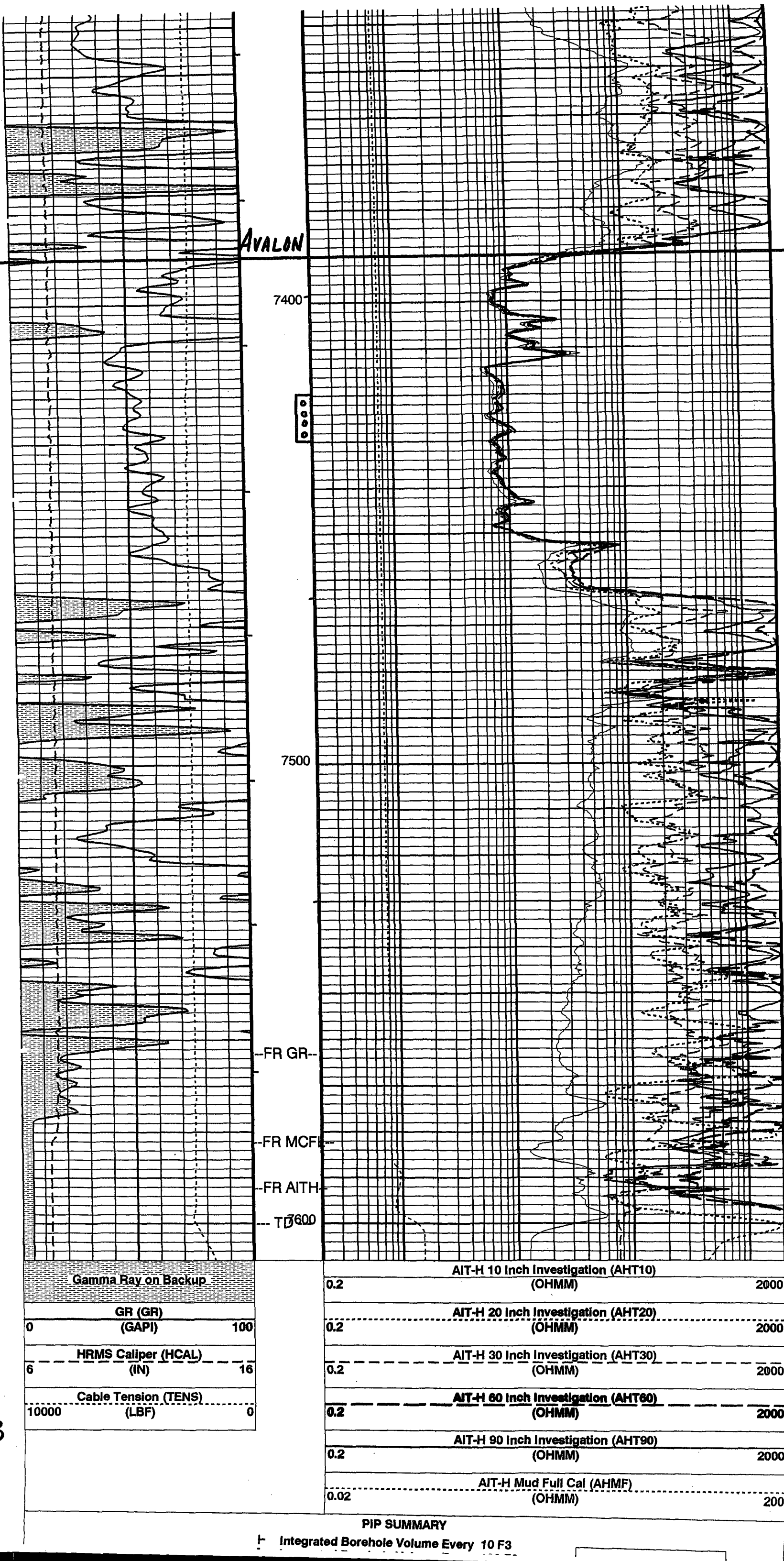
Logging Date

29-Jan-2005

Run Number	One
Depth Driller	7600 ft
Schlumberger Depth	7600 ft
Bottom Log Interval	7592 ft
Top Log Interval	3200 ft
Casing Driller Size @ Depth	8.625 in @ 454 ft
Casing Schlumberger	454 ft
Bit Size	7.875 in
Type Fluid In Hole	Brine / Diesel
Density	9 lbm/gal
Viscosity	110 s
Fluid Loss	64 cm3
PH	9
Source Of Sample	Circulation Tank
RM @ Measured Temperature	0.074 ohm.m @ 92 degF
RMF @ Measured Temperature	0.092 ohm.m @ 72 degF
RMF @ Measured Temperature	@
RMF @ Measured Temperature	@
Source RMF	Measured
RMF @ MRT	0.058 @ 120 0.057 @ 120
Maximum Recorded Temperatures	120 degF
Circulation Stopped	29-Jan-2005 4:00
Logger On Bottom	29-Jan-2005 12:20
Unit Number	3178 Roswell
Recorded By	Trevor Johnson
Witnessed By	Simianne Hayden







PLU-213

Company: BASS ENTERPRISES PRODUCTION COMPANY
Well: POKER LAKE UNIT #213
Location: Sec: 18 Twn: 24S Rge: 30E Blk:
Survey: 860' FSL 660' FEL API:
County: EDDY State: NEW MEXICO
Elevation: KB: 3211' GL: 3191'
Contractor: GREYWOLF RIG #15 Spud Date: 1/13/05
Depth Logged: From: 3300' To: 7600'
Date Logged: From: 1/19/05 To: 1/29/05
Logger: THOMPSON / BEEMAN Unit: 19

MORCO GEOLOGICAL SERVICES
Carlsbad, New Mexico - (800) 748-2340

	Shale		Limestone		Salt
	Siltstone		Dolomite		Igneous
	Sandstone		Anhydrite		Metamorphic
	Conglomerate		Chert		No Sample

Total Gas Calibration: 100 Gas Units = 1% Methane Equivalent
Chromatograph Calibration: 1 Unit = 100 ppm of each component
Total Gas Detector Type: Catalytic Combustion Filament (Hot Wire)
Chromatograph Type: Catalytic Combustion Filament (Hot Wire)
Extractor Evacuation Rate: 10 Standard Cubic Feet per Hour

