HALLIBURTON

CASING COLLAR CORRELATION LOG

(CCL) 1" = 100'

Company	CHEVRON U.S.A. INC.
Well	KCL 39 312-9
Field	Kern River
County	Kern
State	CA

Company CHEVRON U.S.A. INC.
Well KCL 39 312-9
Field Kern River
County Kern
State CA
API Number: 0402307990
Lat/Long: NA
Sec # 30N0203S

Permanent Datum: GL
Log Measured From: KB
Drilling Measured From: KB

Elevation: GL 401, KB 411

Other Services: NONE

Run No. 1 — Date: 12-30-05 — Depth Driller: 951 — Depth Logger: 951 — Bottom Logged Interval: 950 — Top Log Interval: 0 — Casing Driller: 9 5/8 @ 0 — Casing Logger: 9 5/8 @ 0 — Bit Size: 8 3/4 — Type Fluid in Hole: NA — Dens: NA — Visc: NA — Max Rec Temp: NA — Estimated Cement Top: NA — Equipment: 5 MILES NORTH OF BAKERSFIELD — Location: NA — Recorded By: F. ALIAS — Witnessed By: K. KELLOGG

Bit	Size	From	To
1	8 3/4	0	951

Casing	Size	Wt	Grade	Top	Bottom
Surface	9 5/8	36	J-55	0	9
Production	7	23	J-55	0	951

Tubing	Size	Wt	Grade	Top	Bottom
Tubing					

Rod	Size	Type	Grade	Top	Bottom
Rod					

Pump	Type	Depth
Pump		

Perforations	Type	Date	Top	Bottom
Perforations				

Stimulation	Type	Date	Top	Bottom
Stimulation				

Equipment	Location
Equipment	

Time	Fluid Type	Fluid Level	Oil	Water	Gas	Pressure
Time	Fluid Type	Fluid Level	Oil	Water	Gas	Pressure

Sec 9 Twp 30S Rge 20E
CROCKETT STATE Township 451
K.B. 10 ft above perm. datum
D.F. 411
G.L. 401

Log Run	Scale	Interval
CCL	1" = 100'	0 - 950

Recorded by F. ALIAS
Witnessed by K. KELLOGG

*** END OF DATA ***

THIS DOCUMENT CONTAINS THE CUSTOMER'S INTERPRETATION OF LOG DATA. HALLIBURTON DOES NOT GUARANTEE THE ACCURACY OF ANY INTERPRETATION OF THE LOG DATA, CONVERSION OF LOG DATA TO PHYSICAL WORK PARAMETERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY HALLIBURTON PERSONNEL OR WHICH APPEAR ON THE LOG OR IN ANY OTHER DOCUMENTS. THE USERS OF SUCH DATA, INTERPRETATIONS, CONVERSIONS, OR RECOMMENDATIONS AGREE THAT HALLIBURTON IS NOT IN ANY CASE LIABLE EXCEPT WHERE DUE TO GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, FOR ANY LOSS, DAMAGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

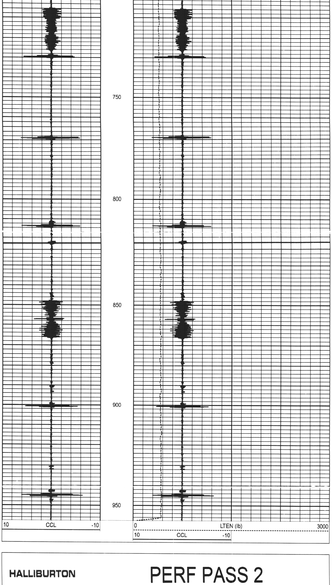
Comments

LOG CORRELATED TO SCHLUMBERGER GAMMA RAY CCL LOG DATED 12-30-05

THANK YOU FOR CHOOSING HALLIBURTON ENERGY SERVICES
CREW: K. KELLOGG, F. ALIAS

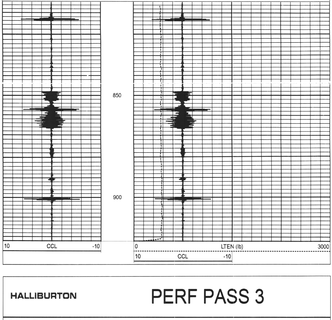
HALLIBURTON PERF PASS 1

Database File cvx_k39-312_perf.db
Dataset Pathname pass2
Presentation Format ccl
Dataset Creation Tue Sep 19 09:02:26 2017
Charted by Depth in Feet scaled 1:240



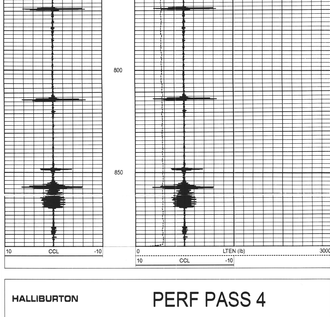
HALLIBURTON PERF PASS 2

Database File cvx_k39-312_perf.db
Dataset Pathname pass4
Presentation Format ccl
Dataset Creation Tue Sep 19 09:25:28 2017
Charted by Depth in Feet scaled 1:240



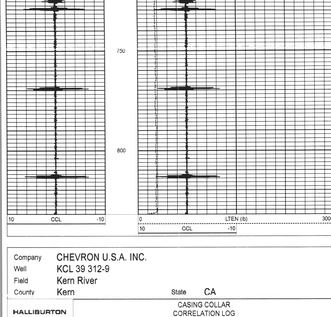
HALLIBURTON PERF PASS 3

Database File cvx_k39-312_perf.db
Dataset Pathname pass6
Presentation Format ccl
Dataset Creation Tue Sep 19 09:44:05 2017
Charted by Depth in Feet scaled 1:240



HALLIBURTON PERF PASS 4

Database File cvx_k39-312_perf.db
Dataset Pathname pass8
Presentation Format ccl
Dataset Creation Tue Sep 19 10:03:35 2017
Charted by Depth in Feet scaled 1:240



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Well	KCL 39 312-9
Field	Kern River
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HALLIBURTON — CASING COLLAR CORRELATION LOG (CCL) 1" = 100'