

K-TEST MOUNTAIN 25(3)A 5 of 5
1975 GEOPHYSICAL LOGS
CONFIDENTIAL
(BOOK 3-2) (COPY 1)
E. W. BERKSFORD FEBRUARY 1976

449
5 of 5

ROKE

SIDEWALL DENSILOG

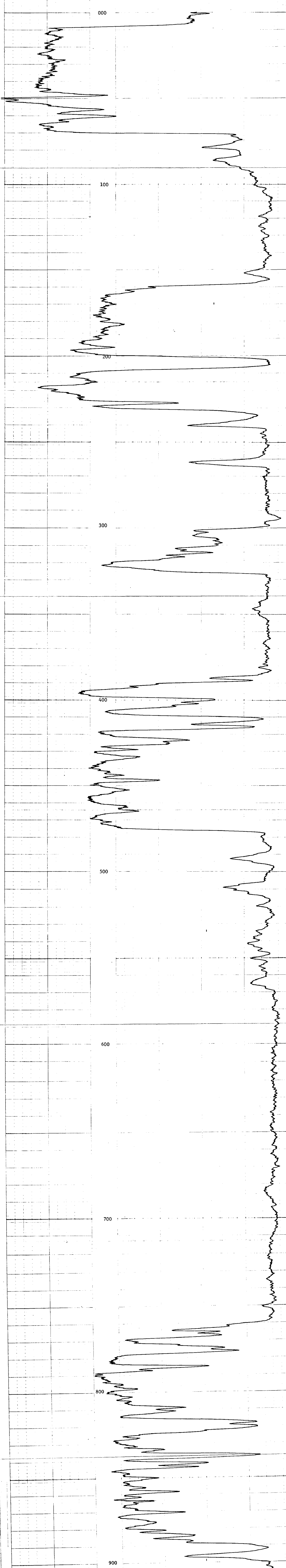
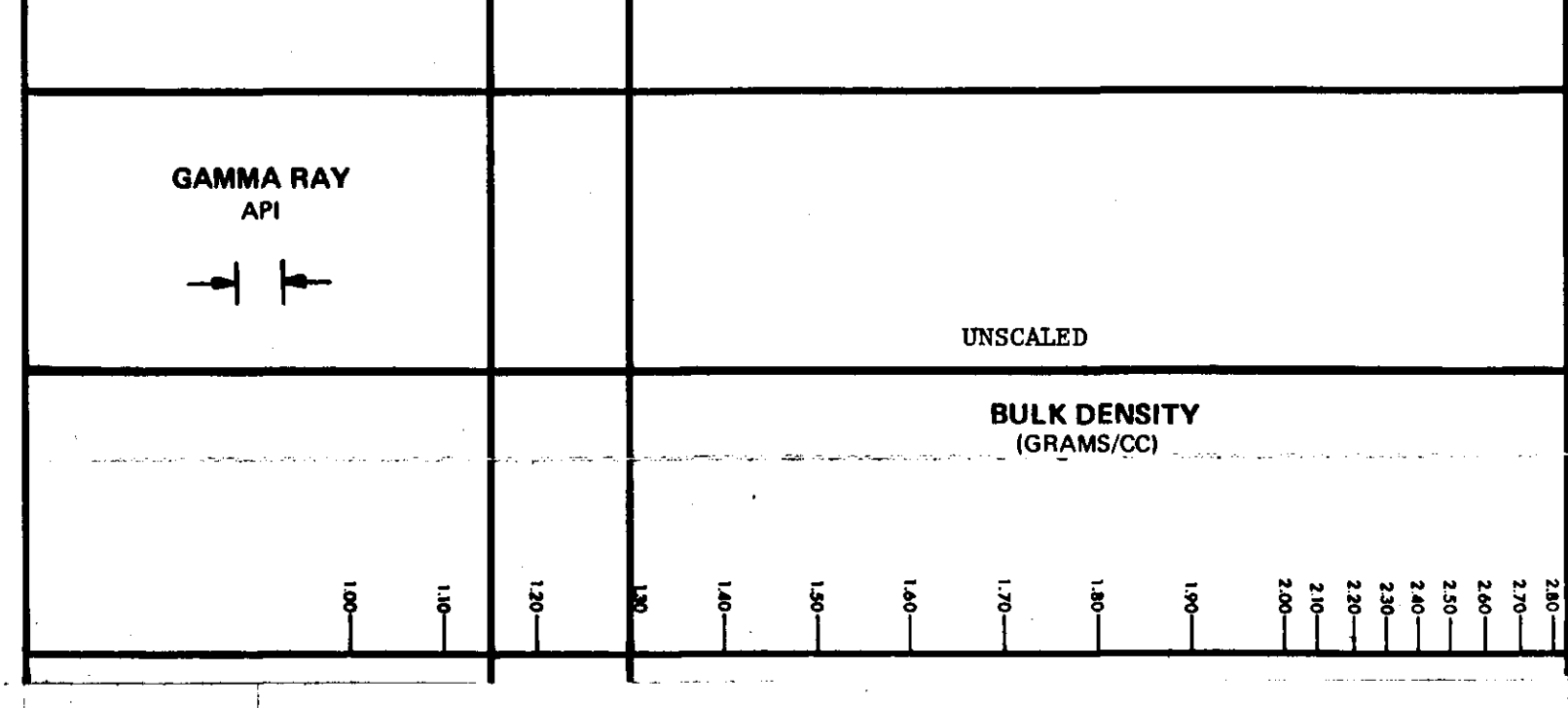
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD SEC	WELL	TD - 75-40
TWP	LOCATION	TENT MOUNTAIN
RGE	M.	
FIELD	COLLEMAN	
PROVINCE	ALBERTA	
Other Symbols:		
Present Datum	GROUND LEVEL	1.5 Ft. Above Perm. Datum
Log Measured from	CASING TOP	
Well Depth Measured from	CASING TOP	
Run No.	ONE	
Date	13 JULY 1975	
First Reading	914	
Last Reading	00	
Footage Logged	914	
Depth Reached	917	
Casing Driller		
Fluid Type	WATER	
Liquid Level		
Mfr. Diam.	HQ	
Operating Time	1-1/2 HOURS	
Truck No.	33	

RUN NO.	GENERAL			GAMMA RAY			SIDEWALL DENSILOG			
	DEPTHS	FROM	TO	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	CPS/DIV
1	00		914				3	500	2.53R	27.26

REMARKS LOGGED THROUGH HO DRILL ROD

DENSITY TOOL SERIAL NO 249



F.R. 500 CPS → ← 2.53 DIV. SHIFT ZERO

Recorded By JOHNSON Witnessed By BRESEFORD

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ROKE

OIL ENTERPRISES LTD. CALGARY, ALBERTA

GAMMA RAY NEUTRON LOG

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD	WELL	TD - 75-40
SEC	LOC	TENT MOUNTAIN
TMP	PROV	ALBERTA
RGE	FIELD	COLEMAN
M	Other Services:	DENS
PERMUTATION DATA	GROUND LEVEL	ELV.
LOG MEASURED FROM	CASING TOP	1.5
FEET ABOVE PERM. DATUM	CASING TOP	
WELL DEPTHS MEASURED FROM		
Run No.	ONE	
Date	13 JULY 1975	
First Reading	916	
Last Reading	00	
Footage Logged	916	
Depth Reached	917	
Depth Driller		
Casing Bore		
Casing Driller		
Fluid Type	WATER	
Liquid Level		
Min. Diam.	HQ	
Rm @ OF		
Operating Time	2 HOURS	
Truck No.	33	
Recorded By	JOHNSON	Witnessed By
		BERSFORD

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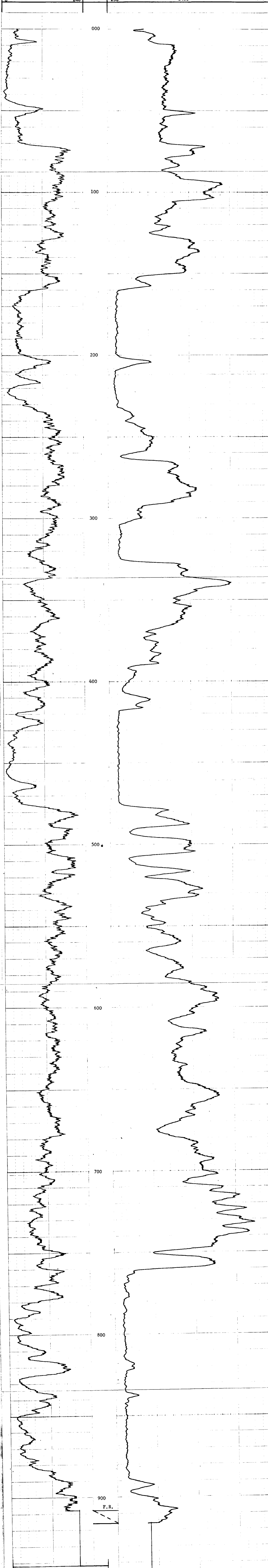
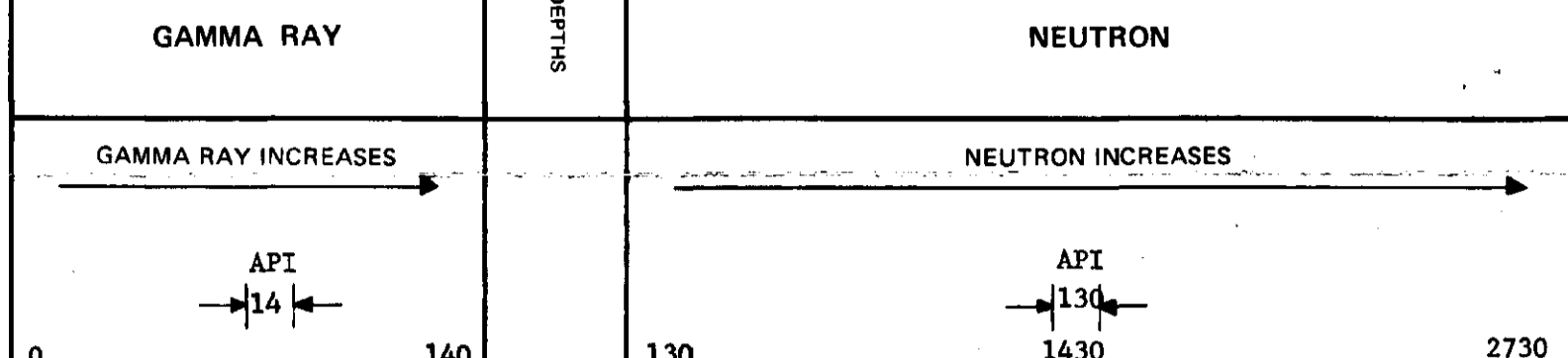
EQUIPMENT DATA

GAMMA RAY				NEUTRON			
RUN NO.	ONE			RUN NO.	ONE		
TOOL MODEL NO.				LOG TYPE	NEUTRON/NEUTRON		
DIAMETER	1 1/8			TOOL MODEL NO.			
DETECTOR MODEL NO.				DIAMETER	1 1/8		
TYPE	GEIGER			DETECTOR MODEL NO.			
LENGTH	18 INCH			TYPE	PROPORTIONAL		
DISTANCE TO N. SOURCE	8.55 FT.			LENGTH	6 INCH		
				SOURCE MODEL NO.	MRC-N-SS-W		
				SERIAL NO.	606		
HOIST TRUCK NO.	33			SPACING	17 INCH		
INSTRUMENT TRUCK NO.				TYPE	AmBe		
TOOL SERIAL NO.	OGN 27U4A - 74			STRENGTH	3 CURIES		

LOGGING DATA

RUN NO.	GENERAL			GAMMA RAY				NEUTRON			
	DEPTHS	SPEED	T.C.	SENS	ZERO	API G. R. UNITS	T.C.	SENS	ZERO	API N. UNITS	
	FROM	TO	FT/MIN	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.
1	00	916	12	5	100	0L	14 API	3	500	1L	130 API

REMARKS LOGGED THROUGH HQ DRILL ROD



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ROKE

GAMMA RAY NEUTRON LOG

OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO. COMPANY: GOLDMAN COLLIERIES LIMITED

WELL: 7D-75-43

LOCATION: TERT MOUNTAIN

FIELD: GOLDFAN

PROVINCE: ALBERTA

Log Measured from: CASING

Well Depth Measured from: CASTING

Run No. ONE

Date: 28 JULY 1975

Est. Reading: 1424

Est. Reading: 00

Position Logged: 1424

Depth Reached: 1425

Depth Differ:

Chart Rate:

Fluid Type: AIR/WATER

Liquid Level: 158

Mfr. Dnm: RO

Rm @ of:

Operating Time: 2-1/2 HOURS

Truck No: 33

Measured By: JOHNSON

Witnessed By: BALZONT

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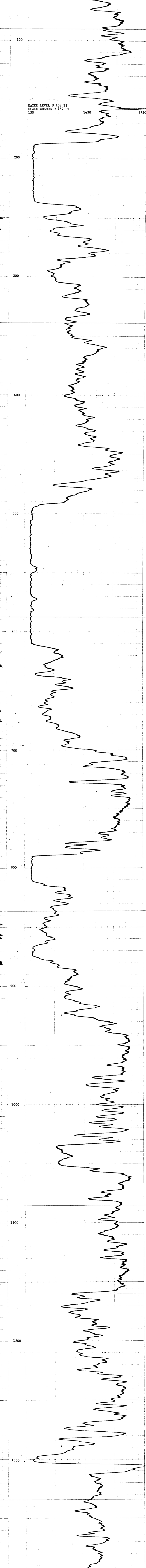
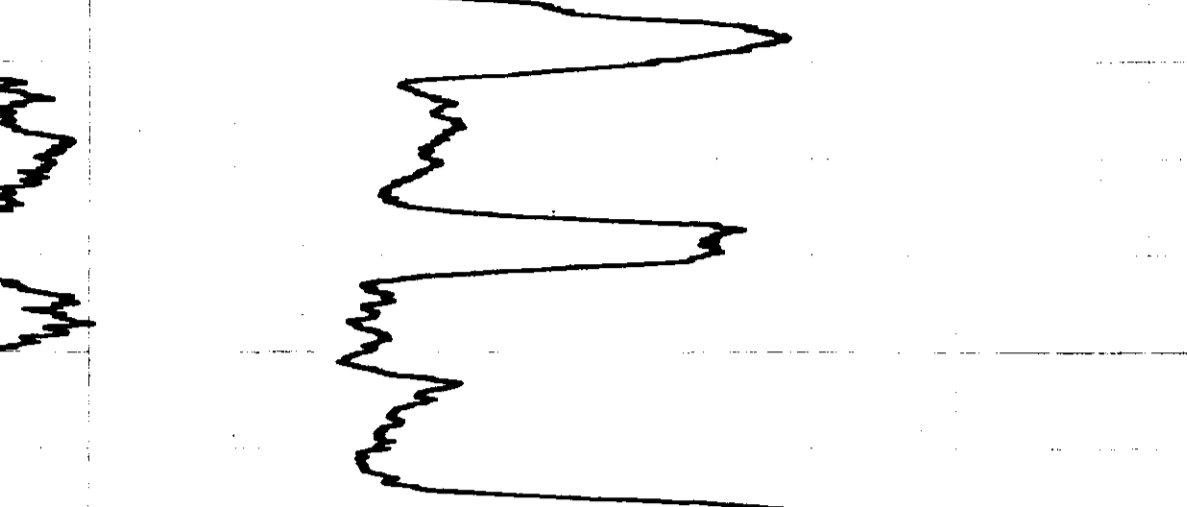
EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		LOG TYPE	NEUTRON/NEUTRON
DIAMETER	1 1/2	TOOL MODEL NO.	
DETECTOR MODEL NO.		DIAMETER	1 1/2
TYPE	GEIGER	DETECTOR MODEL NO.	
LENGTH	18 INCH	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	8.55 FT.	LENGTH	6 INCH
		SOURCE MODEL NO.	MRC-N.SS-W
GENERAL		SERIAL NO.	606
HOIST TRUCK NO.	33	SPACING	17 INCH
INSTRUMENT TRUCK NO.		TYPE	AmBe
TOOL SERIAL NO.	OGN 27U4A-74	STRENGTH	3 CURIES

LOGGING DATA

GENERAL		GAMMA RAY				NEUTRON					
RUN NO.	DEPTH	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G. R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.	
1	00	157	12	5	100	0L	13 API	3	500	5L	130 API
	158	1424	12	5	100	0L	13 API	3	500	1L	130 API

REMARKS



ROKE

SIDEWALL DENSLOG

OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO. COMPANY GOLDEN COLLIERIES LIMITED

WELL TD 75-43

LOCATION TEST MOUNTAIN

FIELD GOLDMAN

PROVINCE ALBERTA

Permeability Datum GROUND LEVEL

L. of Measured from CASTING

When Depth Measured from CASTING

Plan No. 095

Date 28 JULY 1975

Exit Reading 1422

Last Reading 00

Escape Logged 1422

Depth Reached 1425

Drum Diller

Coring Diller

Fluid Type AIR/WATER

Liquid Level 156

Main Drum HQ

Operating Time 2-1/2 HOURS

Truck No. 33

Recorded By JOHNSON

Witnessed By BRAZONT

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GENERAL				GAMMA RAY				SIDEWALL DENSLOG			
RUN NO.	DEPTHS		SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	CPS/DIV
	FROM	TO									
1	00	1422	10					3	500	2.53R	27.26

REMARKS LOGGED THROUGH HQ DRILL ROD

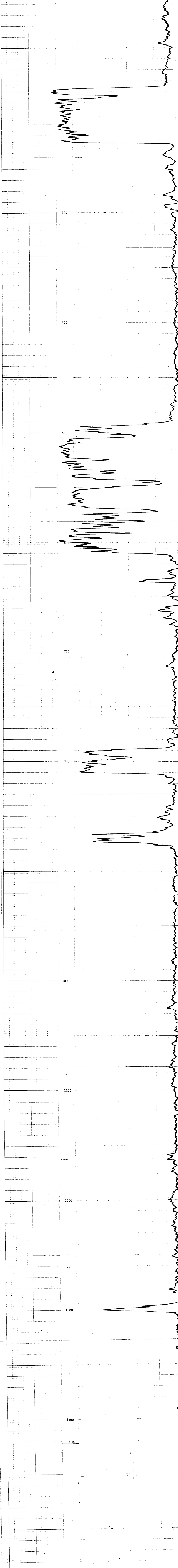
DENSITY TOOL SERIAL NO 269

CALIPER (DIAMETER - INCHES)

CONSIDERATION MUST BE GIVEN TO THE POSITION OF THE DRILL ROD WHEN USING THE BULK DENSITY VALUES

BULK DENSITY (GRAMS/CC)

GAMMA RAY API



500 CPS ← 2.53 DIV. SHIFT → ZERO

ROKE

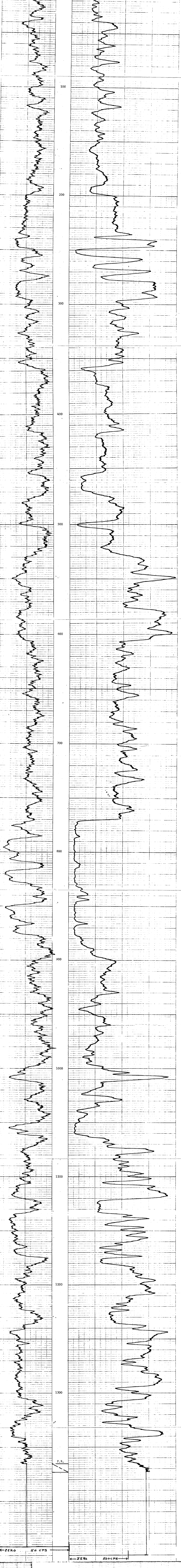
GAMMA RAY NEUTRON LOG
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	WELL	TD
LSD	COLEMAN COLLIERIES LIMITED	75-49	
SIC			
TIME			
PROVINCE	ALBERTA	LOCATION	TENT MOUNTAIN
FIELD	COLEMAN	W.	
PROVINCE	ALBERTA	Other Services:	
GROUND LEVEL	FEET	LOG TYPE	
1	1	LOG TYPE	
LOG MEASURED FROM	CASTING	LOG TYPE	
WELL DEPTH MEASURED FROM	CASTING	LOG TYPE	
		LOG TYPE	
RUN NO.	ONE	LOG TYPE	
DATE	15 AUGUST 1975	LOG TYPE	
DATE READING	1373	LOG TYPE	
LAST READING	00	LOG TYPE	
FOOTAGE LOGGED	1374	LOG TYPE	
DEPTH REACHED	1374	LOG TYPE	
DRILLER		LOG TYPE	
CASING ROPE		LOG TYPE	
LIQUID TYPE	WATER	LOG TYPE	
LIQUID LEVEL	301.1	LOG TYPE	
MIN. DIM.	100	LOG TYPE	
RIM @ 0'		LOG TYPE	
OPERATING TIME	2-1/2 HOURS	LOG TYPE	
TRUCK NO.	33	LOG TYPE	
RECORDED BY	JOHNSON	LOG TYPE	
WITNESSED BY	BERRETTORD	LOG TYPE	

EQUIPMENT DATA			
GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.	1 1/2	TOOL MODEL NO.	NEUTRON/NEUTRON
DIAMETER	1 1/2	DIAMETER	1 1/2
DETECTOR MODEL NO.		DETECTOR MODEL NO.	
TYPE	GEIGER	TYPE	PROPORTIONAL
LENGTH	18 INCH	LENGTH	6 INCH
DISTANCE TO N. SOURCE	8.55 FT.	SOURCE MODEL NO.	MRC-N-SS-W
GENERAL		SERIAL NO.	606
HOIST TRUCK NO.	33	SPACING	17 INCH
INSTRUMENT TRUCK NO.		TYPE	AmBe
TOOL SERIAL NO.	CGN 2704A-74	STRENGTH	3 CURIES

LOGGING DATA											
GENERAL			GAMMA RAY					NEUTRON			
RUN NO.	DEPTH	TO	FT/MIN	T.C.	SENS	ZERO	API G. R. UNITS PER LOG DIV.	T.C.	SENS	ZERO	API N. UNITS PER LOG DIV.
1	00	1373	12	5	100	01	15 API	3	500	01	130 API

REMARKS LOGGED THROUGH HQ DRILL ROD



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ROKE

SIDEWALL DENSILOG

OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO. _____ COMPANY COLLEMAN COLLIERIES LIMITED

WELL TD - 75-49

LOCATION TENT MOUNTAIN

RGE M FIELD COLLEMAN

PROVINCE ALBERTA

Permanant Datum GROUND LEVEL K.B. _____

L.C.S. Measured from CASING 1 Ft. Above Perm. Datum G.S.G. _____

Well Depth Measured from _____ G.L. _____

Run No. ONE

Date 15 AUGUST 1975

Flux Reading 1369

Last Reading 00

Fluorine Logged 1369

Depth Recorded 1372

Casing Size _____

Casing Type HAZER

Liquid Level FULL

Mfr. Dtm. HQ

Operating Time 2-1/2 HOURS

Truck No. 33

Recorded By JOHNSON Witnessed By BERNSTEIN

GENERAL			GAMMA RAY			SIDEWALL DENSILOG					
RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	CPB/DIV
1	00	1369						3	500	2.53R	27.26

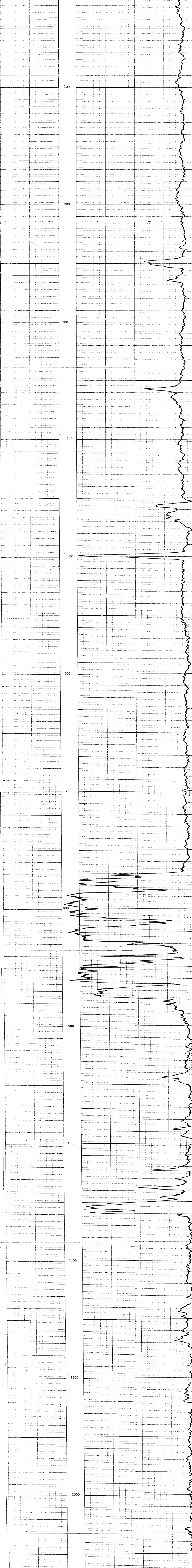
REMARKS LOGGED THROUGH HQ DRILL ROD

DENSITY TOOL SERIAL NO 249

CALIPER (DIAMETER - INCHES)

CONSIDERATION MUST BE GIVEN TO THE POSITION OF THE DRILL ROD WHEN USING THE BULK DENSITY VALUES

BULK DENSITY (GRAMS/CC)



F. R.

500 CPS 1.53 DIV. SHIFT ZERO

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(LB)

ROKE

SIDEWALL DENSLOG

OIL ENTERPRISES LTD. CALGARY ALBERTA

FILE NO. _____ COMPANY COLEMAN COLLIERIES LIMITED

LSD SEC _____ WELL 7D - 75-55 (70° ANGLE)

TWP _____ RANGE _____ LOCATION TENT MOUNTAIN

T.M. _____ M _____ FIELD COLEMAN

PROVINCE ALBERTA OTHER SERVICE _____

Permanent Datum ROUND LEVEL Elev. _____ K.B. _____

Log Measured from CASING C.S.G. _____

Well Depth Measured from CASING G.L. _____

Run No. _____ Date 27 AUGUST 1975 ONS _____

First Reading _____ 1213

Last Reading _____ 1213

Exchange Logged _____ 1216

Depth Reached _____

Depth Driller _____

Casing Hole _____

Casing Driller _____

Fluid Type AIR/WATER

Liquid Level _____

Min. Dam. _____

Operating Time _____

T-Log No. _____

Recorded By JOHNSON Witnessed By BRAZZONI

GENERAL	GAMMA RAY				SIDEWALL DENSLOG							
	RUN NO.	DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	CPS/DIV
1	00	1213	10						3	500	2.53R	27.26

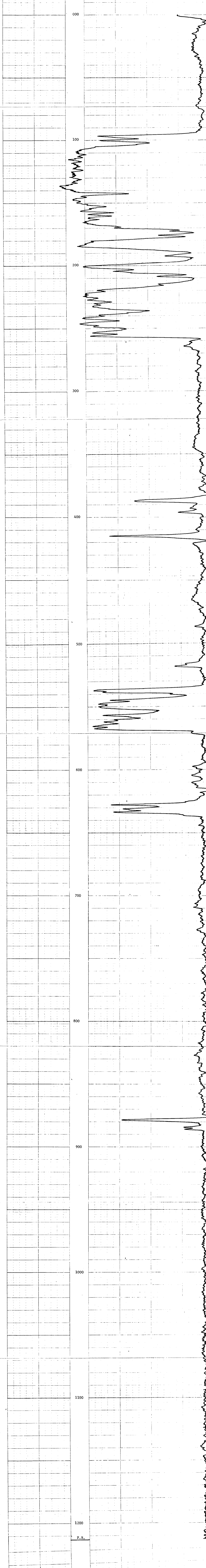
REMARKS LOGGED THROUGH HQ DRILL ROD

DENSITY TOOL SERIAL NO. 249

CALIPER (DIAMETER - INCHES)

CONSIDERATION MUST BE GIVEN TO THE POSITION OF THE DRILL ROD WHEN USING THE BULK DENSITY VALUES

BULK DENSITY (GRAMS/CC)



500 CPS

2.53 DIV. SHIFT

ZERO

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ROKE

GAMMA RAY NEUTRON LOG

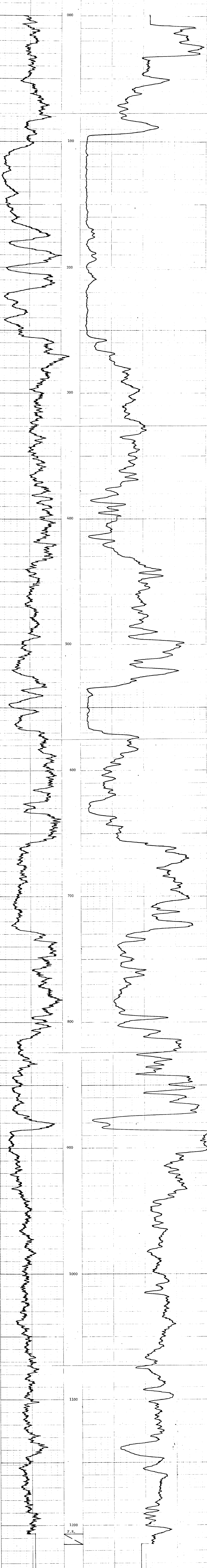
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLLEMAN COLLIERIES LIMITED
LOG SEC TYPE	WELL	TD - 75-55 (70° ANGLE)
RGE	LOCATION	TENT MOUNTAIN
W.	FIELD	COLEMAN
PROVINCE	ALBERTA	Dist. DENNIS
Permanent Datum	GROUND LEVEL	1 Ft. Above Perm. Datum
Log Measured from	CASING	K.B. CASING
Well Depth Measured from	CASING	G.L.
Run. No.	ONE	
Date	27 AUGUST 1975	
Last Reading	1215	
Footage Logged	1215	
Depth Reference	1216	
Depth Drive		
Casing Drive		
Fluid Type	AIR/WATER	
Liquid Level	HQ	
Min. Diam.		
Run @	9'	
Operating Time	2-1/2 HOURS	
Track No.	33	
Recorded By	JOHNSON	Witnessed By
	BRAZZONI	

EQUIPMENT DATA			
GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		LOG TYPE	NEUTRON/NEUTRON
DIAMETER	1 11/16	TOOL MODEL NO.	
DETECTOR MODEL NO.		DIAMETER	1 11/16
TYPE	GEIGER	DETECTOR MODEL NO.	
LENGTH	18 INCH	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	8.55 FT.	LENGTH	6 INCH
		SOURCE MODEL NO.	MRC-N-SS-W
GENERAL		SERIAL NO.	606
HOIST TRUCK NO.	33	SPACING	17 INCH
INSTRUMENT TRUCK NO.		TYPE	AmBe
TOOL SERIAL NO.	CGN 27U4A-74	STRENGTH	3 CURIES

LOGGING DATA											
GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS	SPEED	T.C.	SENS	ZERO	API G. R. UNITS	T. C.	SENS	ZERO	API N. UNITS	
NO.	FROM	TO	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.	
1	00	1215	12	5	100	OL	3	500	OL	130	APT

REMARKS LOGGED THROUGH HQ DRILL ROD



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ROKE

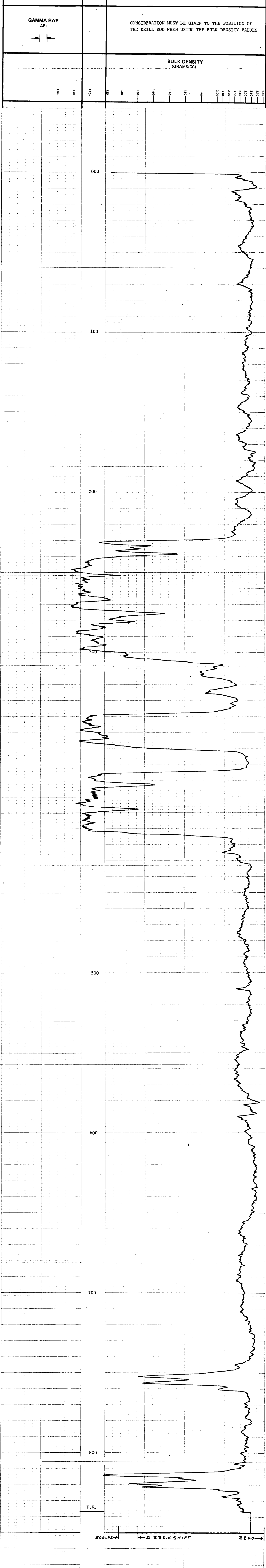
SIDEWALL DENSILOG
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD SEC	WELL	TD - 75-57
TWP	LOCATION	TENT MOUNTAIN
RGE	FIELD	COLEMAN
PROVINCE	ALBERTA	Other Services:
PERMITS	GROUND LEVEL	GRN
Log Measured from	RIG FLOOR	1 Ft. Above Perm. Datum
Well Depth Measured from	RIG FLOOR	CSG
		G.L.
Run. No.	ONE	
Date	6 SEPTEMBER 1975	
First Reading	837	
Last Reading	00	
Footage Logged	837	
Depth Reached	840	
Depth Driller		
Casing Driller		
Fluid Type	WATER	
Liquid Level	FULL	
Min. Datum	HQ	
Operating Time	2 HOURS	
Truck No.	33	
Recorded By	JOHNSON	Witnessed By
		BERESFORD

RUN NO.	GENERAL		GAMMA RAY			SIDEWALL DENSILOG			CPS/DIV
	FROM	TO	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	
1	00	837	10			3	500	2.53R	27.26

REMARKS: LOGGED THROUGH HQ DRILL ROD

DENSITY TOOL SERIAL NO 249



F.R. 500CPS ← 2.53 DIV. SHIFT → ZERO

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ROKE

OIL ENTERPRISES LTD. CALGARY, ALBERTA

GAMMA RAY NEUTRON LOG

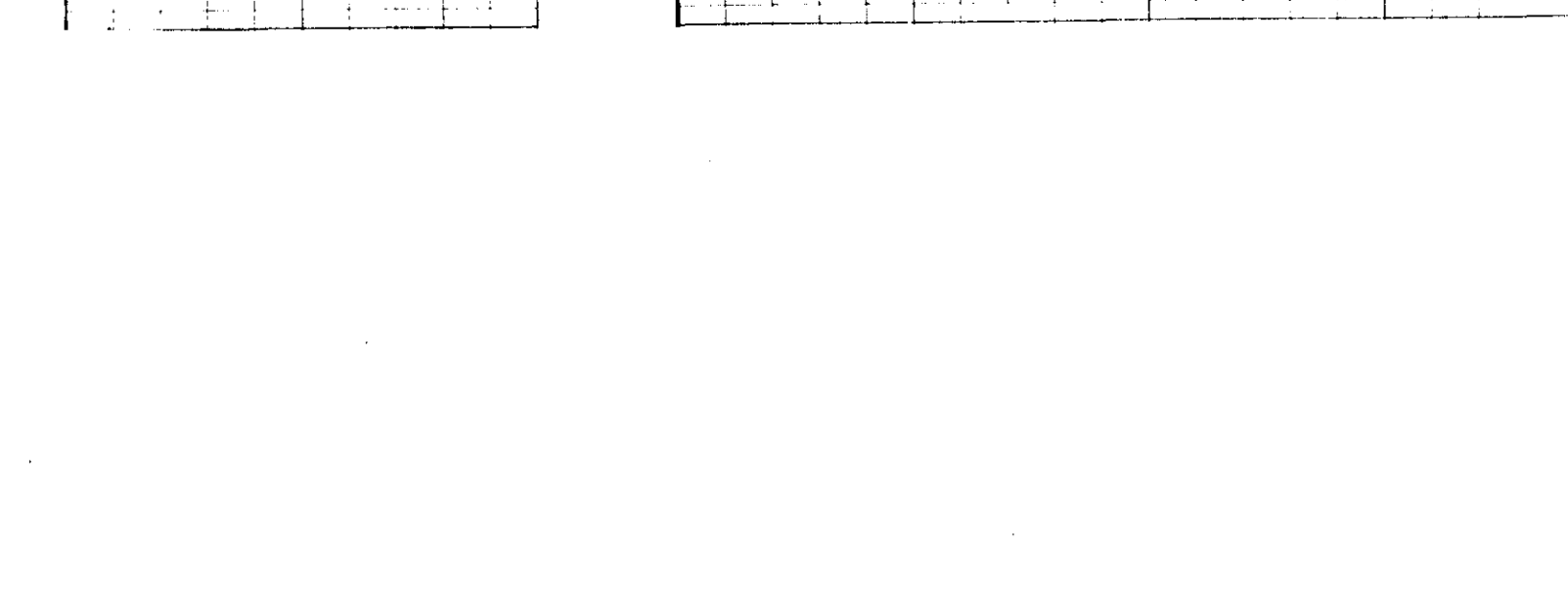
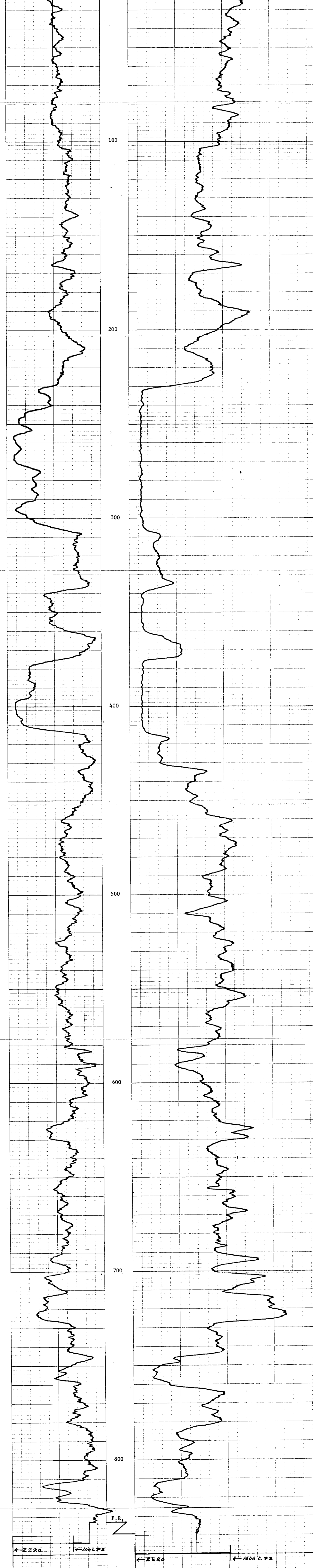
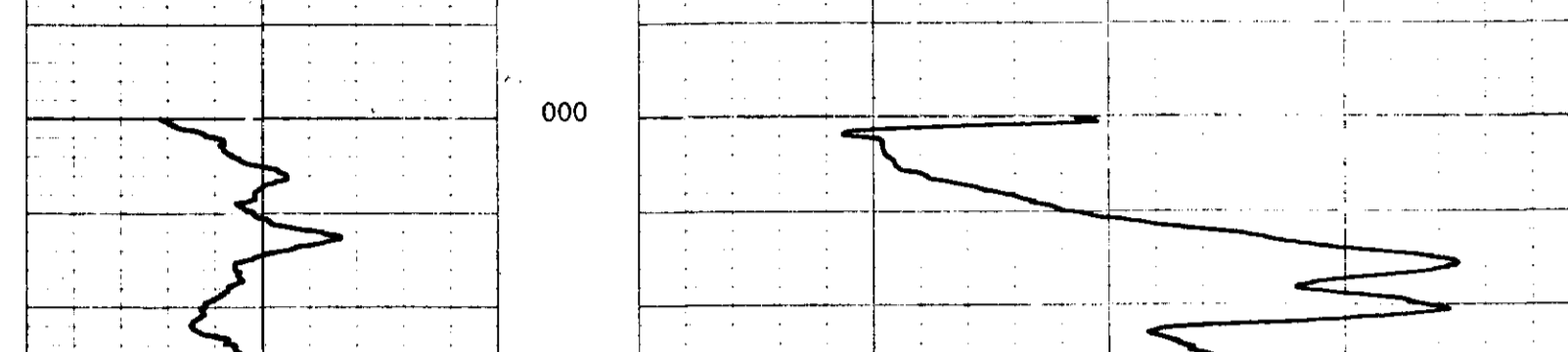
FILE NO.	COMPANY	WELL	TD - 75-57
LSD	COLEMAN COLLIERIES LIMITED	LOCATION	TENT MOUNTAIN
SEC		FIELD	COLEMAN
TYPE		PROVINCE	ALBERTA
RGE		Perm. Datum	GROUND LEVEL
M		Log Measured from	RIG FLOOR
		Level Depth Measured from	RIG FLOOR
		Other Sources:	
		DENS	
		K.B.	
		CSG	
		G.L.	
Run No.	ONE	Date	6 SEPTEMBER 1975
First Reading	839	Last Reading	00
F-george Logged	839	Depth Reached	840
Depth Driller	850	Casing Driller	
Fluid Type	WATER	Fluid Level	
Min. Diam.	HQ	R m @ of	
Operating Time	1-1/2 HOURS	Truck No.	33
Recorded By	JOHNSON	Witnessed By	BERNSTEIN

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EQUIPMENT DATA			
GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		LOG TYPE	NEUTRON/NEUTRON
DIAMETER	1 11/16	TOOL MODEL NO.	
DETECTOR MODEL NO.		DIAMETER	1 11/16
TYPE	SCINTILLATION	DETECTOR MODEL NO.	
LENGTH	4 INCH	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	6.7 FT.	LENGTH	6 INCH
		SOURCE MODEL NO.	MRC-N-SS-W
		SERIAL NO.	188
GENERAL		SPACING	
HOIST TRUCK NO.	33	TYPE	AmBe
INSTRUMENT TRUCK NO.		STRENGTH	3 CURIES
TOOL SERIAL NO.	R CRN 169-001		

LOGGING DATA											
RUN NO.	GENERAL			GAMMA RAY				NEUTRON			
	FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G. R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	00	839	12	5	100	0L	14 API	3	500	0L	130 API

REMARKS LOGGED THROUGH HO DRILL ROD



ROKE

SIDEWALL DENSISLOG

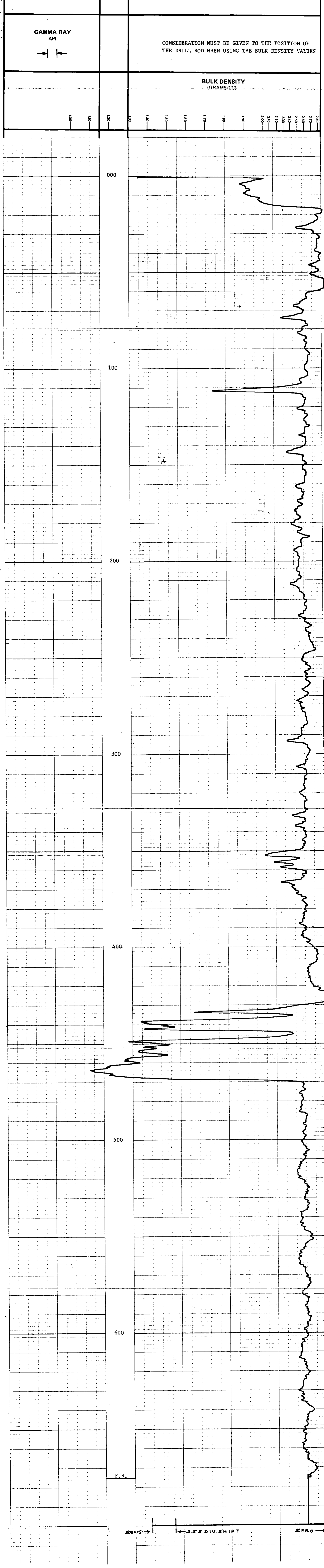
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD SEC	WELL	TD - 75-60 (50° ANGLE)
TWP	RGE	
M	LOCATION	TENT MOUNTAIN
	FIELD	COLEMAN
	PROVINCE	ALBERTA
	GROUND LEVEL	
	RIG FLOOR	1 Ft. Above Perm. Datum
	Well Depth Measured from	RIG FLOOR
Permanet Datum	GRN	
Log Measured from	CSG	
	GL	
Run No.	ONE	
Date	20 SEPTEMBER 1975	
First Reading	675	
Last Reading	00	
Footage Logged	675	
Depth Reached	678	
Depth Driller		
Casing Driller		
F. Fluid Type	WATER	
L. Liquid Level	FULL	
M. Min. Diam.	NQ	
Operating Time	2 HOURS	
Truck No.	33	
Recorded By	JOHNSON	Witnessed By
		BERGFORD

RUN NO.	DEPTHS		SPEED FT/MIN	T.C. SEC.	GAMMA RAY		SIDEWALL DENSISLOG		CPS/DIV	
	FROM	TO			SENS SETTINGS	ZERO DIV. L OR R	T.C. SEC.	SENS SETTINGS		ZERO DIV. L OR R
1	00	675	10				3	500	2.53R	27.26

REMARKS LOGGED THROUGH DRILL ROD (0 - 428 NQ) (428 - 675 HQ)

DENSITY TOOL SERIAL NO 249



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ROKE

GAMMA RAY NEUTRON LOG

OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
WELL	ID - 75-60 (50° ANGLE)	
LOCATION	TENT MOUNTAIN	
FIELD	COLEMAN	
PROVINCE	ALBERTA	
GROUND LEVEL	ELV. _____	
LOG MEASURED FROM	RIG FLOOR	1 Ft. Above Perm. Datum
WELL DEPTH MEASURED FROM	RIG FLOOR	
PARAMENT DUTUM	GROUND LEVEL	K.B. _____
		CSG _____
		GL _____
Other Services:		
Run No.	ONE	
Date	20 SEPTEMBER 1975	
First Reading	677	
Last Reading	00	
Footage Logged	677	
Depth Reached	678	
Casting Rate		
Casting Driller		
Fluid Type	WATER	
Liquid Level	FULL	
M in. Diam.	NO	
F m @ F		
Operating Time	2-1/2 HOURS	
Truck No.	33	
Recorded By	JOHNSON	Witnessed By
		BERGFORD

449
7/5

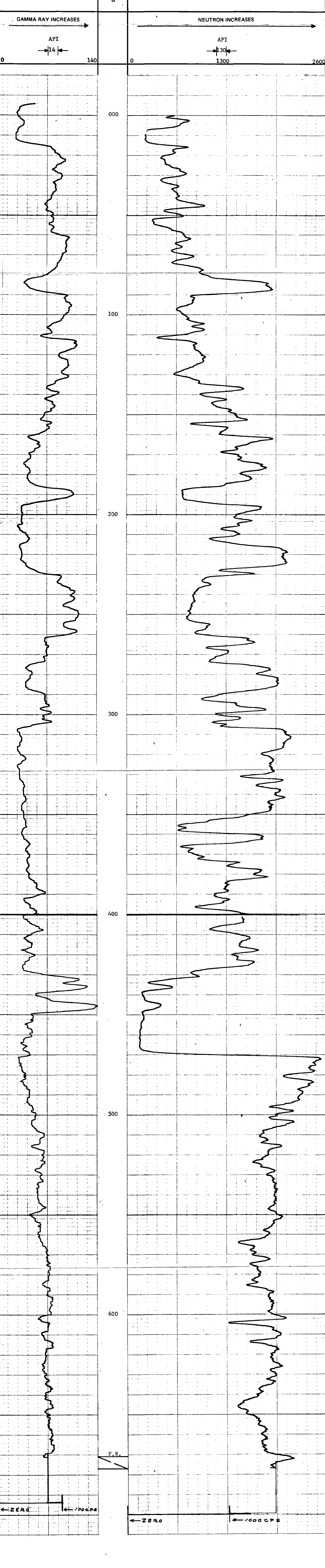
EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		LOG TYPE	NEUTRON/NEUTRON
DIAMETER	1 11/16	TOOL MODEL NO.	
DETECTOR MODEL NO.		DIAMETER	1 11/16
TYPE	SCINFILLATION	DETECTOR MODEL NO.	
LENGTH	4 INCH	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	6.7 FT.	LENGTH	6 INCH
		SOURCE MODEL NO.	MRC-N-SS-W
GENERAL		SERIAL NO.	188
HOIST TRUCK NO.	33	SPACING	17 INCH
INSTRUMENT TRUCK NO.		TYPE	AmBe
TOOL SERIAL NO.	R GRN 169-001	STRENGTH	3 CURIES

LOGGING DATA

GENERAL		GAMMA RAY				NEUTRON							
RUN NO.	DEPTHS	SPEED	T.C.	SENS	ZERO	API G. R. UNITS	T. C.	SENS	ZERO	API N. UNITS			
	FROM	TO	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.	SEC.	SETTINGS	DIV. L OR R	PER LOG DIV.			
1	00	677	12	5	100	0L	14	APT	3	500	0L	130	APT

REMARKS (0 - 428 NO)
(428 - 677 HQ)



ROKE

SIDEWALL DENSILOG

OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO. _____ COMPANY COLEMAN COLLIERIES LIMITED

LSD _____ WELL TD - 75-70

SEC _____ TWP _____

RGE _____ M _____ LOCATION TERT MOUNTAIN

WV _____ FIELD COLEMAN

PROVINCE ALBERTA OTHER SERVICES: _____

PERMANENT Datum _____ GROUND LEVEL _____ Elev. _____

LOG MEASURED FROM RIG FLOOR _____ 1 ft. Above Perm. Datum

WELL DEPTH MEASURED FROM RIG FLOOR _____ G.L. _____

RUN NO. _____ ONE _____

DATE 10 OCTOBER 1975

FIRST READING 00

LAST READING 00

F-CORRECTION LOGGED 965

DEPTH REACHED 968

Casing Bore _____

Casing Drill _____

Fluid Type ATR/WATER

Liquid Level 74

M.I. Diam. HQ

Operating Time _____

Track No. 36

2 HOURS

Recorded By JOHNSON Witnessed By BERNSTEIN

RUN NO.	GENERAL		SPEED FT/MIN	T.C. SEC.	GAMMA RAY		API G.R. UNITS PER LOG DIV.	SIDEWALL DENSILOG		CPS/DIV	
	FROM	TO			SENS SETTINGS	ZERO DIV. L OR R		T.C. SEC.	SENS SETTINGS		ZERO DIV. L OR R
1	00	965	10					3	500	1.6R	19.43

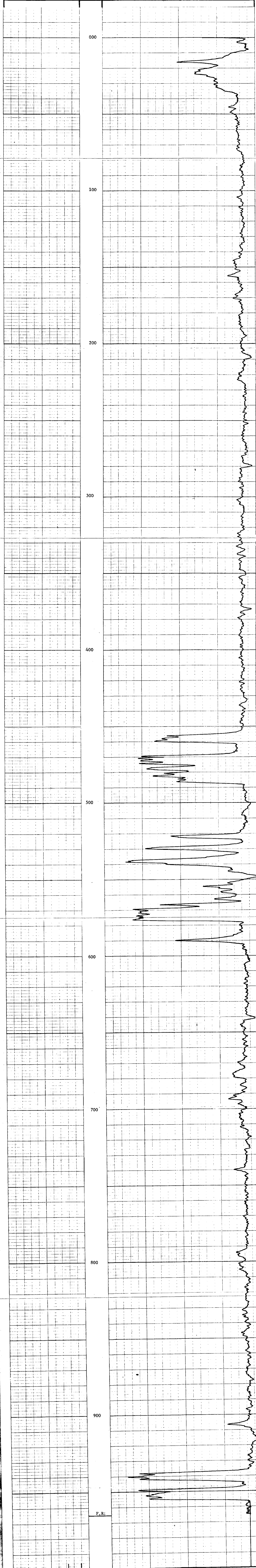
REMARKS LOGGED THROUGH HQ DRILL ROD

DENSITY TOOL SERIAL NO 829

CALIPER (DIAMETER - INCHES)

CONSIDERATION MUST BE GIVEN TO THE POSITION OF THE DRILL ROD WHEN USING THE BULK DENSITY VALUES

BULK DENSITY (GRAMS/CC)



← 1.4 DIV. SHIFT → ← 500 PS →

4419

213

ROKE

OIL ENTERPRISES LTD. CALGARY, ALBERTA

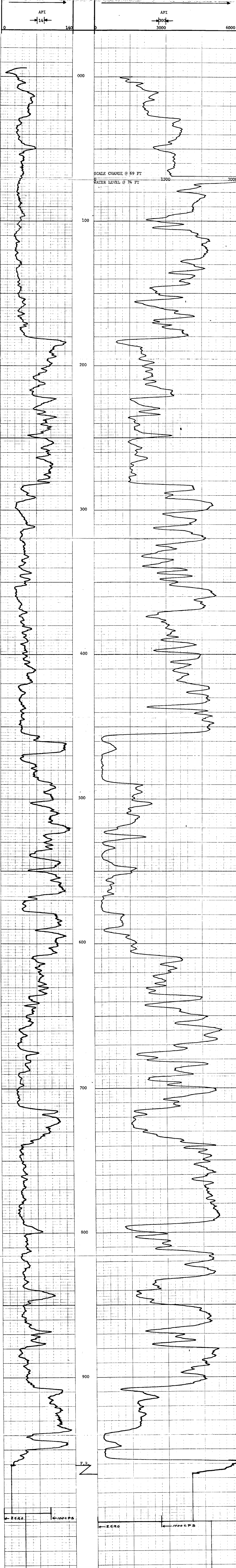
GAMMA RAY NEUTRON LOG

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD SEC	WELL	TD - 75-70
TEMP	LOCATION	TERT MOUNTAIN
FACE	M	FIELD
		COLEMAN
		PROVINCE ALBERTA
		PERMANENT DUTY
		LOG MEASURED FROM
		WELL DEPTH MEASURED FROM
		DATE
		TIME
		DEPTH
		HOIST TRUCK NO.
		INSTRUMENT TRUCK NO.
		TOOL SERIAL NO.

GAMMA RAY		NEUTRON	
RUN NO.	ONE	RUN NO.	ONE
TOOL MODEL NO.		LOG TYPE	NEUTRON/NEUTRON
DIAMETER	1 1/2	TOOL MODEL NO.	
DETECTOR MODEL NO.		DIAMETER	1 1/2
TYPE	SCINTILLATION	DETECTOR MODEL NO.	
LENGTH	4 INCH	TYPE	PROPORTIONAL
DISTANCE TO N. SOURCE	6.7 FT.	LENGTH	6 INCH
		SOURCE MODEL NO.	MRC-N-SS-W
		SERIAL NO.	187
		SPACING	17 INCH
		TYPE	AmBe
		STRENGTH	3 CURIES

GENERAL		GAMMA RAY		NEUTRON	
RUN NO.	1	DEPTH	00	T.C. SEC.	3
FROM	00	SPEED FT/MIN	12	SENS SETTINGS	1000
TO	69	TO	69	ZERO DIV. L OR R	0L
		SEC.	12	PER LOG DIV.	300 API
			5		
			12		
			5		
			100		
			100		
			0L		
			14 API		
			14 API		
			3		
			500		
			0L		
			150 API		

REMARKS: LOGGED THROUGH HQ DRILL ROD



Recorded By: JOHNSON Witnessed By: BERGERON

4419

ROKE

GAMMA RAY NEUTRON LOG
OIL ENTERPRISES LTD. CALGARY, ALBERTA

FILE NO.	COMPANY	COLEMAN COLLIERIES LIMITED
LSD	WELL	TD - 75 - 74
SEC	LOCATION	TENT MOUNTAIN
TWP	VI	M
RGE	FIELD	COLEMAN
Other Services:		
PROVINCE	ALBERTA	DENS
Permanant Datum	GROUND LEVEL	Elv.
Log Measured from	RIG FLOOR	1 Ft. Above Perm. Datum
Well Depths Measured from	RIG FLOOR	G.L.
Run No.	ONE	
Date	20 OCTOBER 1975	
First Reading	00	
Last Reading	00	
Footage Logged	687	
Depth Reached	687	
Casing Driller		
Casing Roke		
Fluid Type	WATER	
Liquid Level	FULL	
Mfn. Dam.	HQ	
Rm @ 9'		
Operating Time	1-1/2 HOURS	
Truck No.	32	
Recorded By	JOHNSON	Witnessed By
		BRESEORD

GAMMA RAY		NEUTRON	
Run No.	ONE	Run No.	ONE
Tool Model No.		Log Type	NEUTRON/NEUTRON
Diameter	1 11/16	Tool Model No.	1 11/16
Detector Model No.		Detector Model No.	
Type	SCINTILLATION	Type	PROPORTIONAL
Length	4 INCH	Length	6 INCH
Distance to N. Source	6.7 FT.	Source Model No.	MRC-N-SS-W
General		Serial No.	188
Hoist Truck No.	32	Spacing	17 INCH
Instrument Truck No.		Type	AmBe
Tool Serial No.	R GRN 169-001	Strength	3 CURIES

GENERAL		GAMMA RAY			NEUTRON		
Run No.	Depths	Speed	T.C.	Sens	Zero	Sens	Zero
From	To	FT/MIN	SEC	Settings	Div. L OR R	Settings	Div. L OR R
1	00	686	12	5	100	OL	14 API

