

PHILLIPS PETROLEUM CO.

DATE Aug 28, 1975

CORE DESCRIPTION

CORE NO. 1

SHEET NO. 1

TEST AREA

SCALE 1:100
3 inches = 25 feet

WELL NO. 2/412

LITHOLOGICAL SYMBOLS AS ON 1:500 SCALE GEOLOGICAL LOG

GEOLOGIST JGF

DEPTH IN FEET	LOG	DIPS	SHOBS	DESCRIPTION	REMARKS
10,437				Blue grey sl calc sh	8890 Recovery 5'3' rec
47					
57				Blue grey to grey green calc sh.	
10467				grey green calc sh.	
77				Ls w sh partings	T. Denton 10,478
				Grey white dense ls no vis ϕ sl tr	
				yellow wh fl near top	
87					
				lost	
97					

PHILLIPS PETROLEUM CO.

DATE Aug 30 1975

CORE DESCRIPTION

CORE NO. 2

SHEET NO. 2

TEST AREA

SCALE 1:30
3 inches = 25 feet

WELL NO. 24-12

LITHOLOGICAL SYMBOLS AS ON 1950 SCALE GEOLOGICAL LOG

GEOLOGIST Ernstberger

DEPTH IN FEET	LOG	DIPS SHOWS	DESCRIPTION	REMARKS
640	[Symbol]		Blue grey sh lt buff tan ls. with abundant shale partings	
	[Symbol]		Traces of chert + thin sh. parting Ls AA but more dense sl. Tr silver yellow fl.	
650	[Symbol]		Ls AA abd stylolites	
	[Symbol]		No stylolites Ls is quite chalky + soft ↔	(Plugs like pott. when wet.)
660	[Symbol]		w th. silver yellow fl. Tr sh parting Micro xlyu lt tan ls some chalky	
	[Symbol]		Ls AA w few sty + carb? sh partings	
670	[Symbol]		AA	
	[Symbol]		Walnut sized chert nodule Ls AA chalky tan wh w tr silver yellow fl.	
680	[Symbol]		Ls AA inc in sh partings	
	[Symbol]		Tr. pyrite	
	[Symbol]		Tr pyrite sty + Ls AA	
690	[Symbol]		Sh parting inc in thickness rare sh inclusions pos carb.	
	[Symbol]		Abd chert Lost	
10,700				
Cored 60' Rec 56				

PHILLIPS PETROLEUM CO.

DATE Aug 31 75

CORE DESCRIPTION

CORE NO. 3

TEST AREA

SCALE 1:100
3 inches = 25 feet

SHEET NO. 3

WELL NO. 24-12

LITHOLOGICAL SYMBOLS AS ON 1:500 SCALE GEOLOGICAL LOG

GEOLOGIST G. Firstenberg

FORN	DEPTH IN FEET	LOG	DIPS	SHOWS	DESCRIPTION	REMARKS
	10,790				Shale w ls stringers Ls + sh interbedded	
	800				Increasing shale w traces of pyrite Interbedded pyritic sh + Ls 3" sh break Interbedded sh + Ls increase in Ls.	
	810				8" shale 10" shale Ls. chert nodules Grey pyritic sh. Ls w occasional sh brks. shale break Ls w chert nodules shale break Cherty Ls Tr sh.	
	820				Ls w thin sh breaks	
	10,830				lost	
	10,833				Bbl jammed @ 10,833 Cored 43' Rec 39' 4 1/2"	

PHILLIPS PETROLEUM CO.

DATE Sept 2 1975

CORE DESCRIPTION

CORE NO. 4
SHEET NO. 4
WELL NO. 2/4-12

TEST AREA

SCALE 1:100
3 inches = 25 feet

LITHOLOGICAL SYMBOLS AS ON 1:500 SCALE GEOLOGICAL LOG

GEOLOGIST JG. Fustenberg

FORM	DEPTH IN FEET	LOG	DIPS	SHOWS	DESCRIPTION	REMARKS
	10960					
	10					
	20					
	30					
	40					
	50					
	60					
	10970					

Core 10906-10968 Rec 100%
 measurement 2' over bbl length prob tide
 Lt grey to buff crypto xly to micro xly
 to chalky abd styl at all < horizontal
 to vertical. Very fractured 60% of recovery
 as rubble, scattered chert near top
 No stain or odor

DATE Sept 3 1975

PHILLIPS PETROLEUM CO.

CORE DESCRIPTION

CORE NO. 5

SHEET NO. 5

WELL NO. 2/4 12

GEOLOGIST J.G. Finstenberg

SCALE 1:100
3 inches = 25 feet

LITHOLOGICAL SYMBOLS AS ON 1:500 SCALE GEOLOGICAL LOG

TEST AREA

DEPTH IN FEET	LOG	SHOWS	DESCRIPTION	REMARKS
11040			<p>Grey buff to Lt tan wh cryptocryst Ls some cherty Abd Stylolites No vis porosity No oil Shows very scat sl. tr silver fl. Ls Rubble</p>	
050				
060				
070				
080				
090				
11,100				

2390 Rec

Lost