

DRILL STEM TESTS

No.	Interval	IFP/Time	ISIP/Time	FFP/Time	FSIP/Time	IHR-FHR	RECOVERY

REMARKS AND RECOMMENDATIONS

LEGEND

- Dolomite
- Chert
- Coal/Lime
- Limestone
- Carb sh
- Shale
- Sandstone
- Salt
- Anhydrite

REMARKS

OIL SHOWS

SAMPLE DESCRIPTIONS

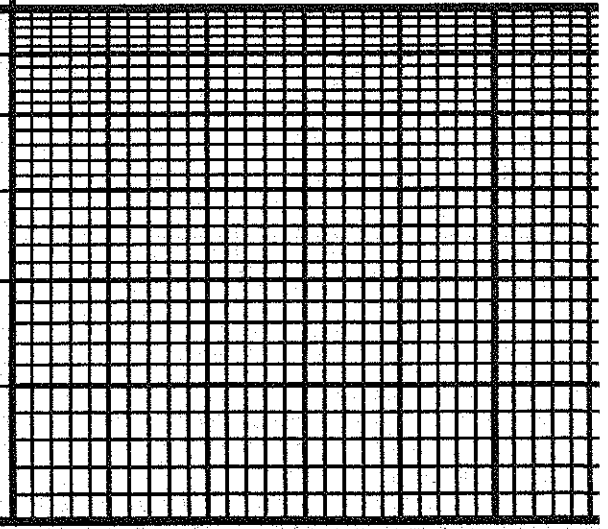
LITHOLOGY

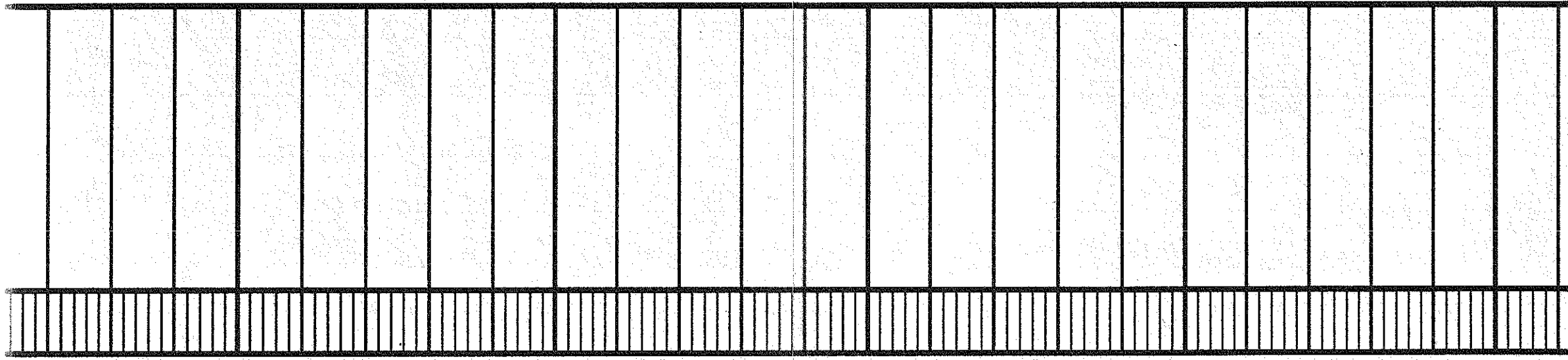
DEPTH

DRILLING TIME IN MINUTES
PER FOOT

Rate of Penetration Decreases

5" 10" 15" 20" 25"





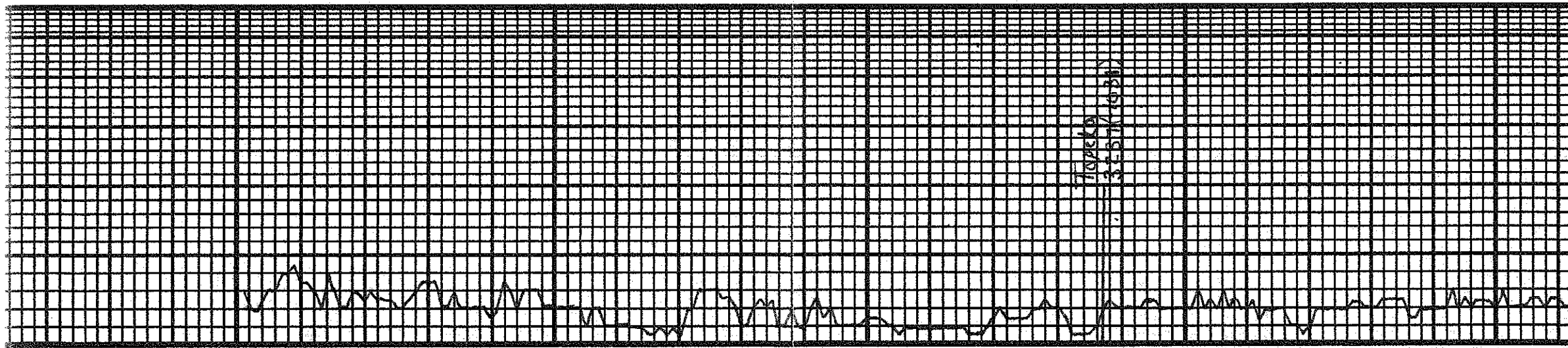
3100

50

3200

50

3300



110000
 3500000

50

3400

50

3500

50

3490 (1263)

3490 (1263)

3500 (1263)

Sh: Black Carb

Sh: grey

LS: Whit-tom, f-mid
xln subxln - slkly pr
resid stn in 2-3 ex, NSFO,
No Od.
Sh: grey

LS: Whit, total, fr stn,
settled SFS in pr int ool
fite. 140d.

LS: Whit, for xln w/ ool
foss, por. Seat wht
Chnta.

Sh: dark grey

LS: Whit-tom, 1-2 ex w/ fr
vngt, 14 stn. Mostly por
w/ sub xln ex, fr Od.
Sh: dark grey

LS: Whit-tom, ool, fr int ool,
obslava imp. fr. fmgd brn stn

Vis: 50 Lt: 90

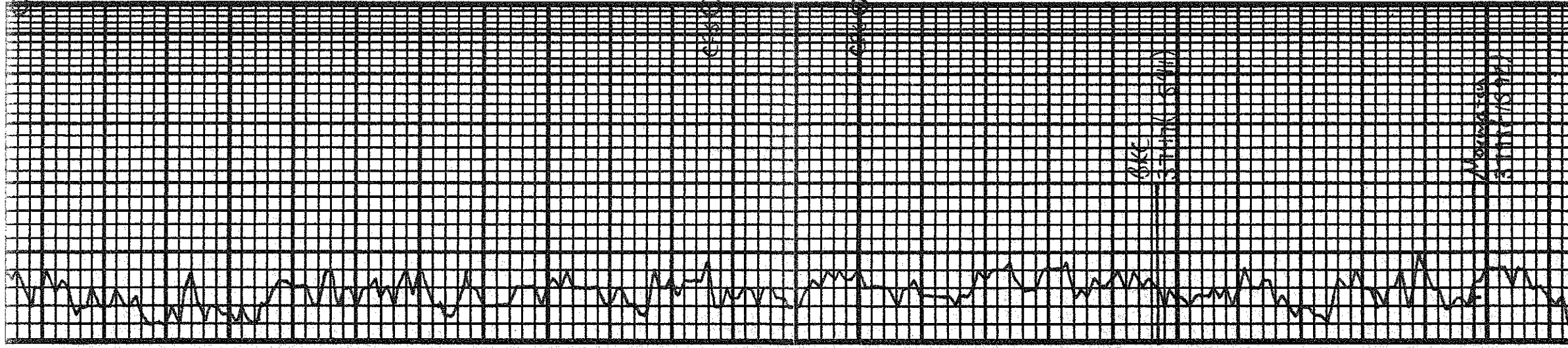
DST #1
3544.3566
45:45.45.45

IFF: 19.49
FFP: 52.73
SIP: 643.632
HP: 1673-1651

Rec: 90 L

BHT: 113° C/Lor: 68K

037 #1



Sh: Black Carb
 Sh: 33
 LS: wht, 1-2 ex w/ gd int xln, fass. gd scat w/ sfo, mostly w/ xln.
 LS: wht, mid xln. Int fass. gd int fass, scat spcl sfo, mostly brown gd od.
 LS: wht. Fur mid xln, scat fass. All chns w/ pss.
 Sh: Black Carb
 Sh: 33
 LS: wht - f. ex. Fur mid xln. 2-3 ex w/ fr. brn sfo in pr int xlns, NSFO, 11-fr Od. Rsc mostly sub xln.
 Sh: drk gry
 LS: tom-bay, fur xln, 7-8 scat blk w/ fr gd int xln, f. sfo. scat sus. ex. in brn w/ fr sfo. 11-fr Od.
 Sh: gry
 LS: wht, fur-mid xln, w/ od. pr. No od. Rsc sub xln in prt.
 Sh: 43
 LS: wht, fur-mid xln, w/ od. pr. No od. Rsc sub xln in prt.
 Sh: drk gry
 LS: wht, fur-mid xln, w/ od. pr. No od. Rsc sub xln in prt.
 Sh: 43
 LS: wht, fur-mid xln, w/ od. pr. No od. Rsc sub xln in prt.
 Sh: gry
 LS: tom-wht, fur xln, pss. Sh: gry. Long brn. red. Arg in prt.
 LS: tom-wht, fur-mid xln, pr. chns.
 Sh: gry w/ brn
 LS: wht-tom, fur-mid xln, mostly chns. 2-3 ex w/ fr sfo. 11-fr Od. Rsc in prt. LS: wht-tom, fur xln, gd int.

3600

03
2

50

3700

50

3800

DST # 2
3616-3674
30-30-30-30

I.FP: 21-44
FFP: 5464
SIP: 654-542
HP: 1721-1705

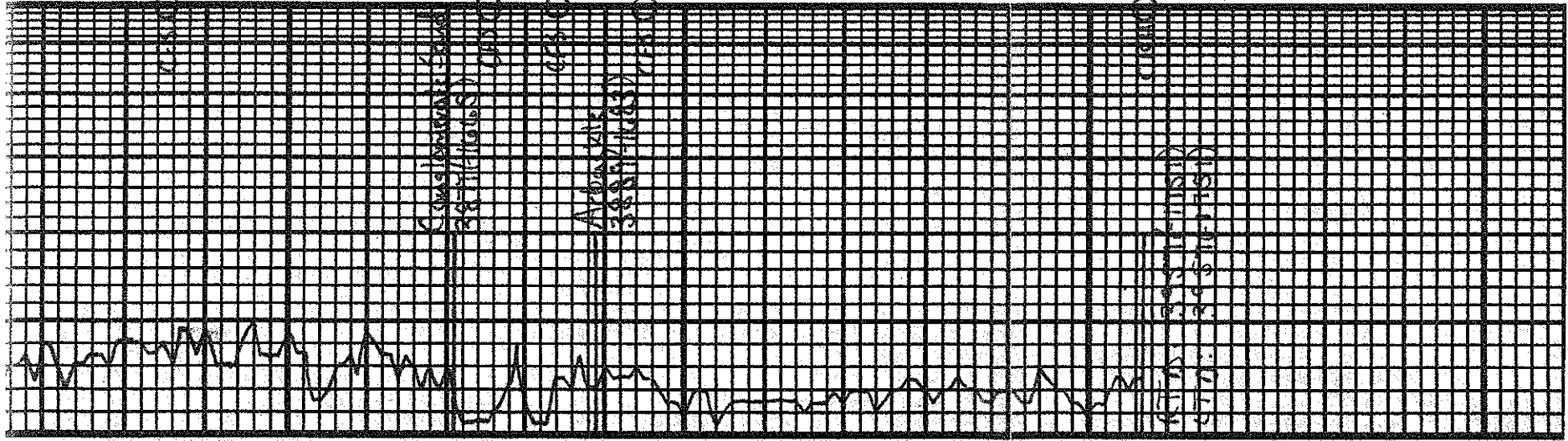
Rec: 70' mud w/ show oil
BHT: 109'

Vis: 52- 44.9.1

DST # 3
3805-3835
30-30-30-30

I.FP: 18-19
FFP: 21-23
SIP: 419-89
HP: 1826-1802

Rec:



3
DST # 4
4
DST # 6

	# 3	
SPFD SFO, Fr. medium SF, 1-2 Fr Od. Fr. Amt. seg. whit-ban skin		
LS: whit-ban, Fr. med skin, some AIA, Fr. g. interstices w/ Fr. g. H. ban st. w. spotted SF, 1-2 Fr Od.		
Sh: gr		
LS: tom-whit, scat od, Substr. in part.		
Sh: gr. Lt gm		
Sh: gr		
SS: mar. v. urafana w. y. good med. some total Blk. set sta. 90 SF 0.4 mm. 100% NA lbs (100%) Red. Arct. w. ed. SF. (100%) red. in part.		
SS: mostly Al. ch. ca. org. tom. 1-2 SS. clust. w/ gr. + g. SF. Wash sltly red, No Od.		
OD: whit. Fr. ch. ca. x. pr. Fr. int. x. p. fite. scat Fr. SF. HD SF. when broken, Fr. Amt. barren ex. Med.		
OD: Whit. Fr. med. ch. x. pr. Fr. int. x. p. w/ Fr. g. SF. Fr. Amt. ch. ca. No Od.		
OD: Scat. ex. AIA frag barren. R. x. Ch. in part. friable, All No Od, Scat. g. lbs.		
OD: Fr. frag med. ex. r. med. x. pr. Mostly fr. int. x. w/ scat ch. g. ex. mostly barren		
OD: whit, med. ex. r. med. x. pr. Mostly v. ch. g. ex. NS.		
		M. B. B. B.

3
DST # 4
4
DST # 6

BHT: 113°		DST # 4
		3830-3875
		45-45-30-30
		I.f. - 2 1/4" below
		F.f. - Surf. - 1/2" below
		IFF: 23-54
		FFA: 45-60
		SIF: 758-603
		HP: 1832-1904
		Rec: 30' CO
		60' MO 601.0
		BHT: 112° G: 35
		DST # 5
		3827-3894
		15-30-15-30
		I.f. - 800 (min. / No SIB)
		F.f. - 8" below
		IFF: 145-194
		FFA: 213-239
		SIF: 552-608
		HP: 1942-1792
		Rec: 20' CO
		140' OC.Mu 270, 73% w
		375' M
		BHT: 119°

3
DST # 4
4
DST # 6