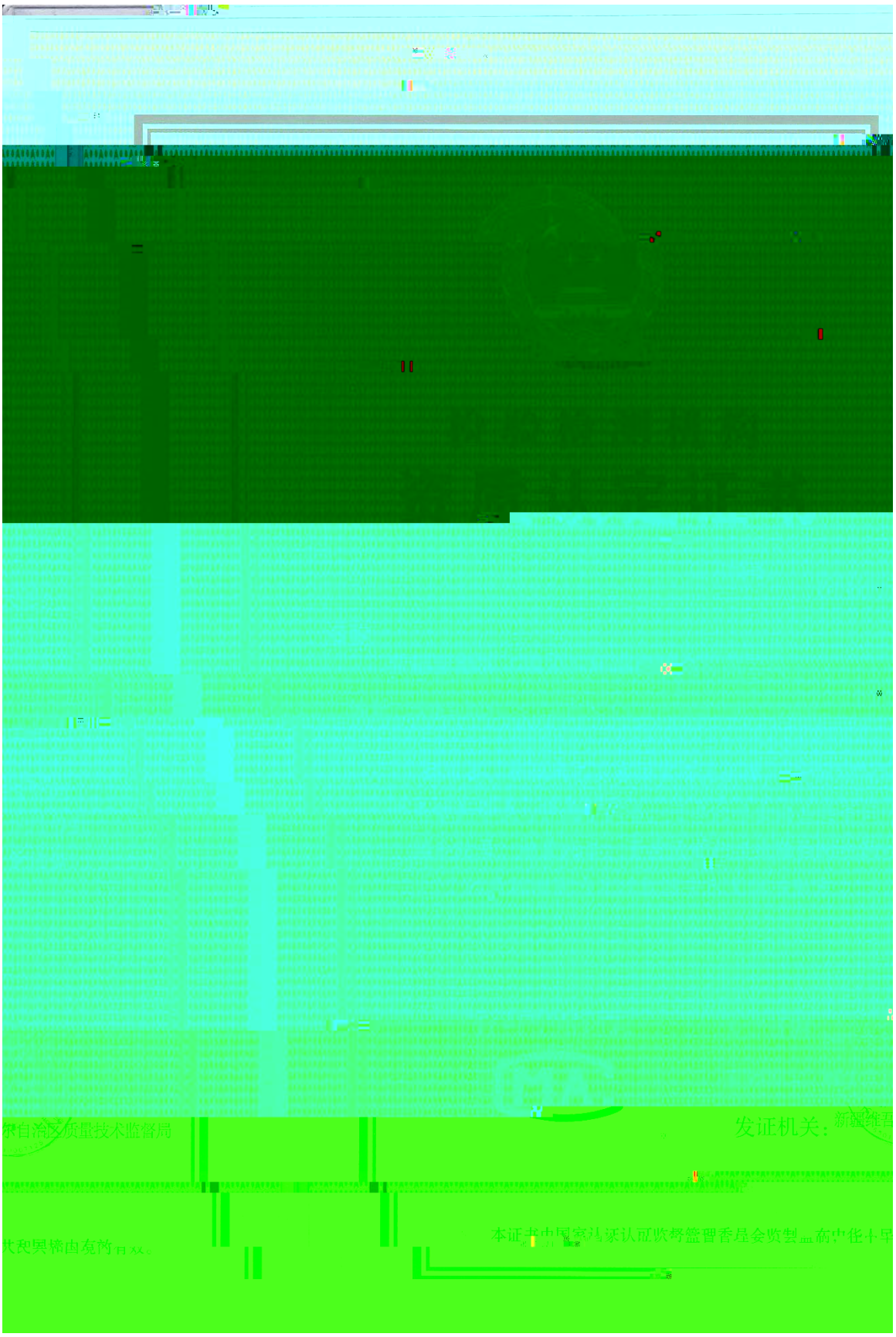
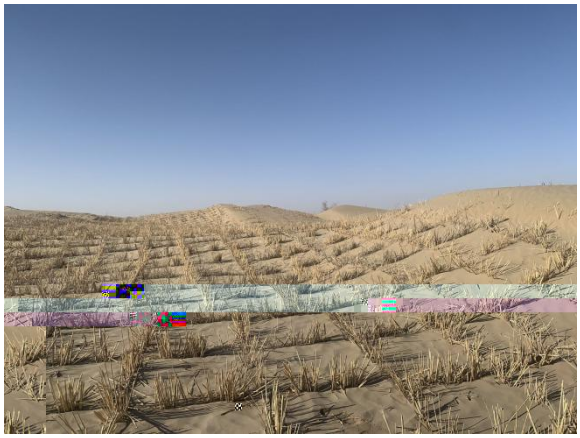
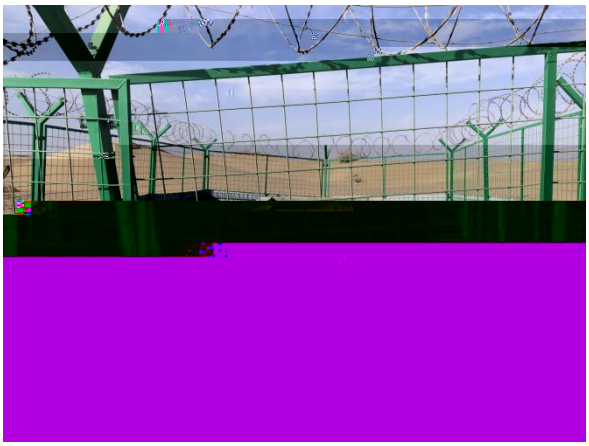


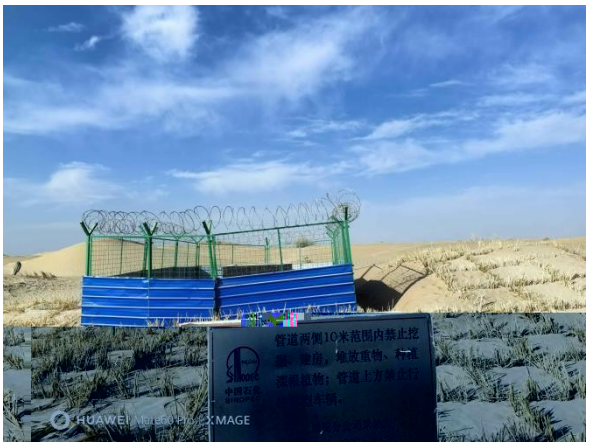



HUAWEI Mate60 Pro | XMAGE


高压 油气 管道
易燃 易爆 危险
管道名称
里程数
K00+000.00m


HUAWEI Mate60 Pro | XMAGE




管道两侧10米范围内禁止挖
HUAWEI Mate60 Pro | XMAGE


高压 油气 管道
HUAWEI Mate60 Pro | XMAGE


HUAWEI Mate60 Pro | XMAGE

1

2

3 SHB53-5H

4

5

6

7

8

2022 147

9

10

11

65km 81°30′ 82°00′
40°20′ 40°50′
950m 985m

126.9km 59.5km 4452.55km^2
2020
5 2021 5
2020 5
2021 7 14
2021 120
2022 2 28 2022 6 1

682
2017 4 2023 10 27

2023 12
2020
5

2020 5

1 2015 1 1

2 2018 10 26

3 2018 1 1

4 2022 6 5

5 2020 4 29 2020 9 1

6 682 2017 10 1

1

2017 4 2017 11 20

2 2017 1 1

3 HJ/T394-2007

4

2018 9 25

5

2018 9 2018 5 15

6 HJ612-2011

7

2019 910 2019 12 13

8 2015 52 2015 6 4

9

2020 688 2020 12 16

10

2022 25 2022.11.14

1 2018 13

2018 9 21

2 13

2018 9 21

3

2016 360 2016 11 16

4

2019 140 2019

12 10

1 2018 165

2

2018 414

3

2018 279

4

2022 56

5 2020 5

2021 5

7 2020 5

2021 120

2021 7 14

8 4 5

9 2020 5

1

2

3

4

1

2

3

4

5

1 HJ/T394-2007

2018 9

25 HJ612-2011

2

3

4

2018-2030

2019 4

2021 16

HJ610-2016

HJ19-2022

500m

5km×5km

2km 1km 1km

200m

200m

200m 200m

1.5-1

1		
2		SS COD BOD_5 1 2 pH
3		TSP
4		A L_{Aeq}
5		1,1- 1,2- 1,1- -1,2- -1,2- 1,2- 1,1,1,2- 1,1,2,2- 1,1,1- 1,1,2- 1,2,3- 1,2- 1,4- + 2- [a] [a] [b] [k] [a,h] [1,2,5-cd]

6		
7		

SY/T 5329-2022

1.6-1

		35.0mg/L	SY/T5329-2022 2.0μm^2
		100.0mg/L	

GB39728-2020 5.9

GB14554-93 1

1.6-2

		4.0mg/m^3	GB39728-2020 5.9
		0.06mg/m^3	GB14554-93 1

53-5H

53-5H GB12348-2008

1 2 1.6-3

		60	GB12348-2008
		50	1 2

pH

GB/T14848-2017

III

GB3838-2002 III

1.6-4

pH	GB/T14848-2017 III
	GB3838-2002 III

1.6-5

1			15
2		/	/
3	pH		6.5~8.5
4		mg/L	450
5		mg/L	1000
6		mg/L	250
7		mg/L	250
8		mg/L	0.3
9		mg/L	0.10
10		mg/L	1.00

11		mg/L	1.00
12		mg/L	0.20
13		mg/L	0.3
14		mg/L	0.50
15		mg/L	0.02
16		MPN/100mL	3.0
17		mg/L	1.00
18		mg/L	20.0
19		mg/L	0.05
20		mg/L	1.0
21		mg/L	0.08
22		mg/L	0.001
23		mg/L	0.01
24		mg/L	0.01
25		mg/L	0.005
26		mg/L	0.05
27		mg/L	0.01
28		mg/L	0.06
29		mg/L	0.002
30		mg/L	0.01
31		mg/L	0.7
32		mg/L	0.002
33		mg/L	0.05

1.6-6 1.6-7

1,1- 1,2- 1,1- -1,2- -1,2- 1,2- 1,1,1,2- 1,1,2,2- 1,1,1- 1,1,2- 1,2,3- 1,2- 1,4- + 2- [a] [a] [b] [k] [a,h] [1,2,5-cd]	1	GB36600-2018

	GB36600-2018 2

2018-2030

2019 4

2021 16

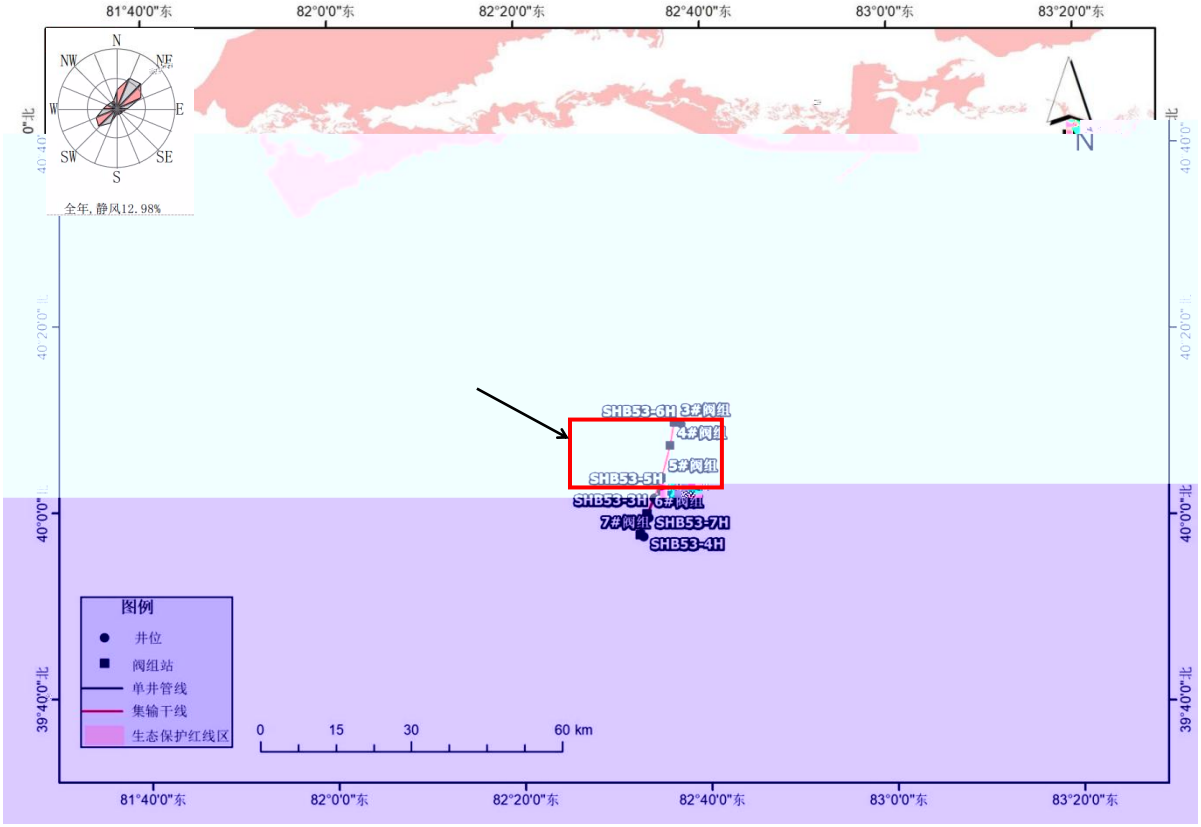
HJ610-2016

HJ19-2022

70km 78.7km

89.6km

1				GB3095-2012
2				GB3096-2008 2
3				GB/T14848-2017 III
4				GB36600-2018
5				
6				


81°40'0"东
82°0'0"东
82°20'0"东
82°40'0"东
83°0'0"东
83°20'0"东
40°40'0"北
40°20'0"北
40°0'0"北
39°40'0"北
N
NE
E
SE
S
SW
W
NW
全年, 静风12.98%
SHB53-6H
3#阀组
4#阀组
5#阀组
SHB53-5H
SHB53-3H
6#阀组
7#阀组
SHB53-7H
SHB53-4H
图例
井位
阀组站
单井管线
集输干线
生态保护红线区
0
15
30
60 km

41°00′ 41°20′ 84°24′ 84°54′

5 950

990m

53X 94km

930m

2.3-1

		11.4		mm	47.3
		41.2		%	49
		-24.2		hPa	956.5h
	/	NE		mm	2044.6
	m/s	28.0		m	0.77
	m/s	1.37			

NNE 300km 8km

40km 6000km^2

50m

40°

14.7m

41.3m 0.11m/d 3.36m/d

2016 2016 385

40.34km 3.2km 69.03hm^2 1

289.21m^2 1 4.638km 4.43km

147 1

70km

2014 9

27800hm^2

60km 27800hm^2 2014 ~2020

78.7km

1.8-1

SHB53-5H

SHB53-5H 2020 6 25

2020 364

1 2020 5

2 2021 6 2020

5 2021

7 14 2021 120

3

4

5

6

7

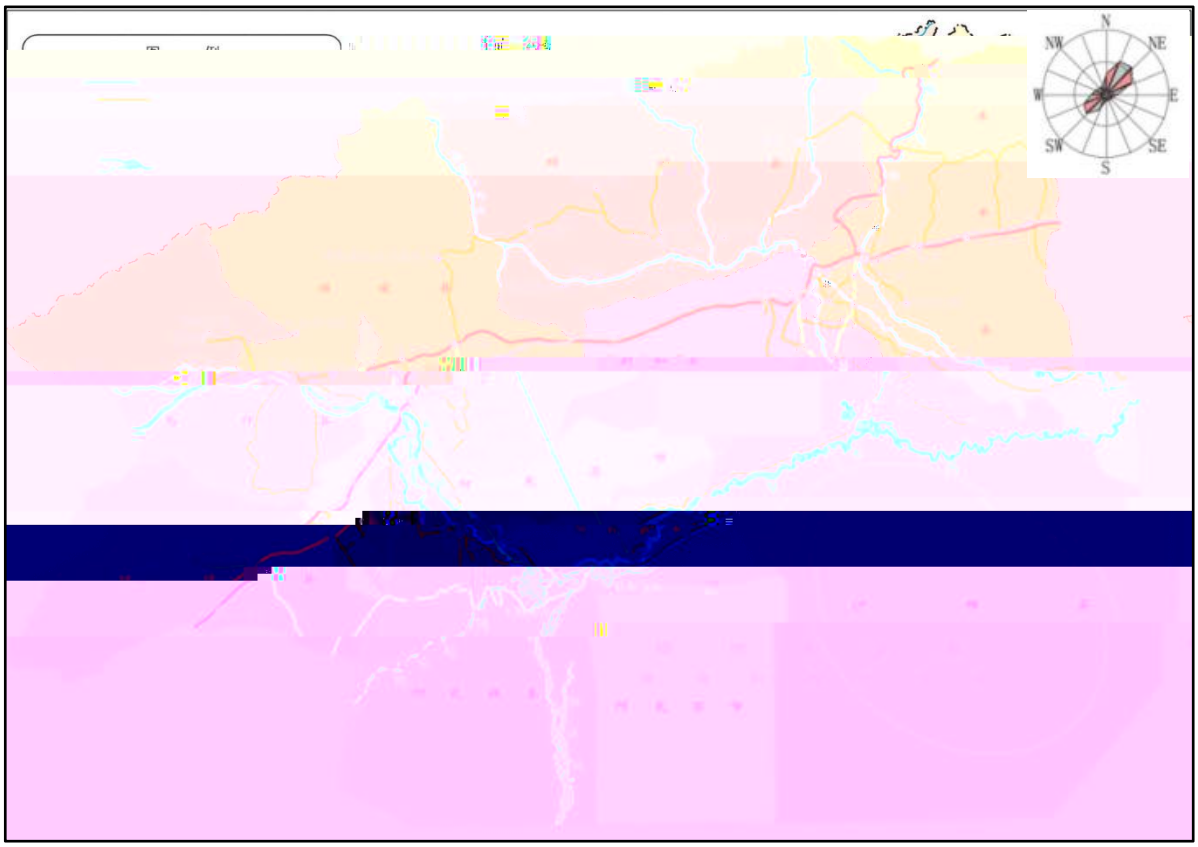
65km 81°30′ 82°00′ 40°20′ 40°50′

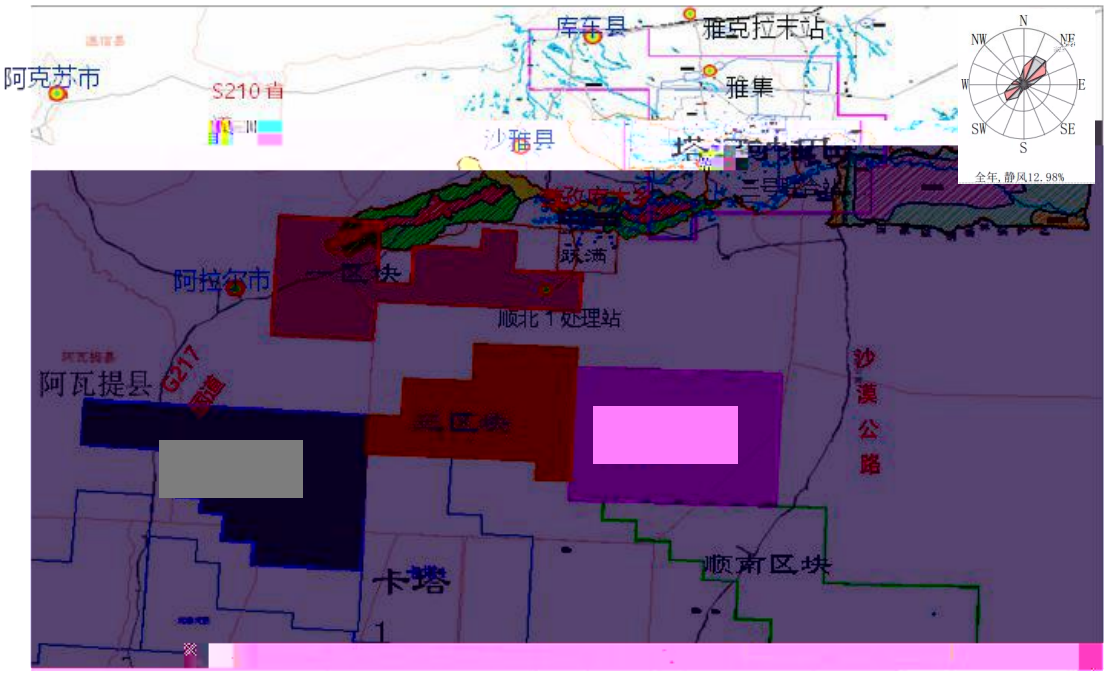
950m 985m 126.9km 59.5km

4452.55km^2

3.2-1

3.2-2

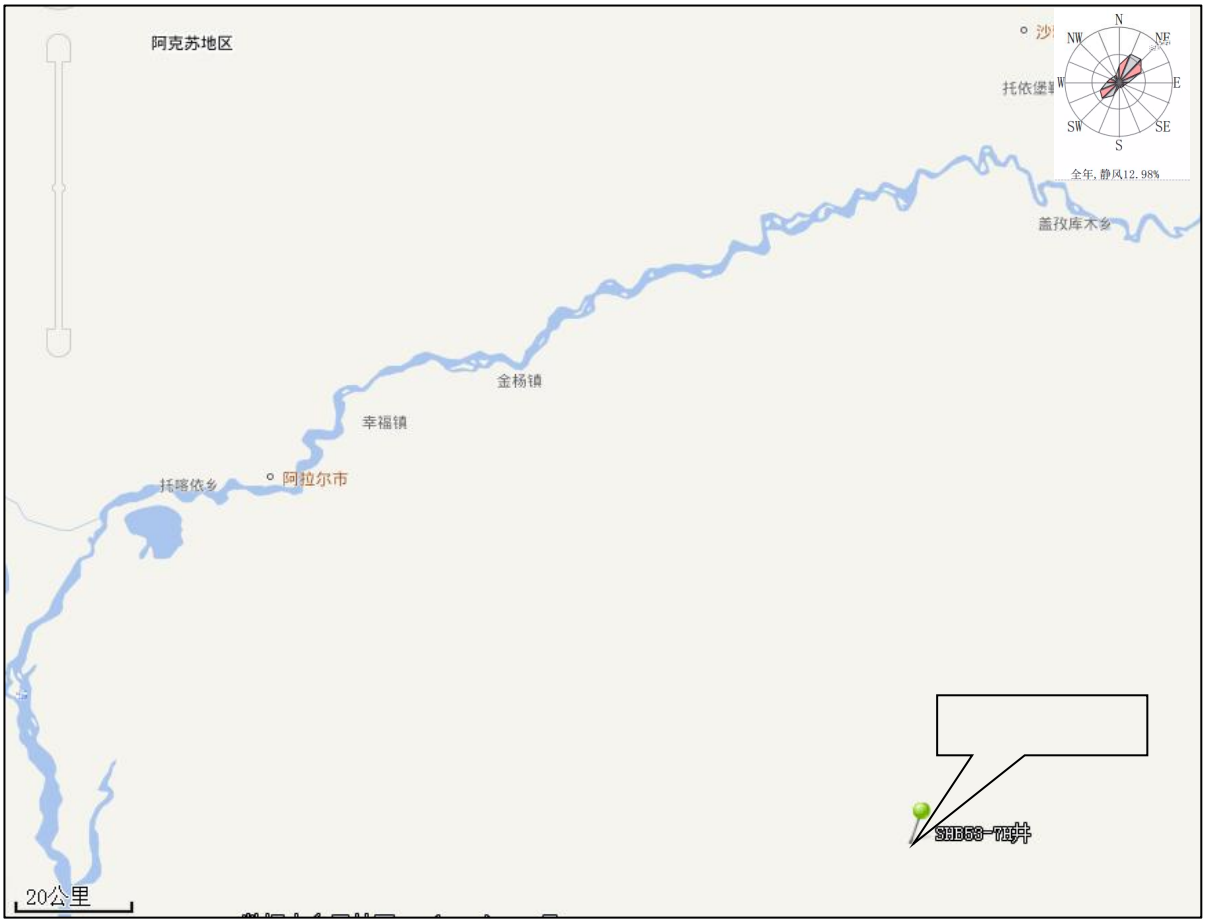

N
NW
NE
W
E
SW
SE
S


阿克苏市
S210省
库车县
雅克拉末站
雅集
沙雅县
阿拉尔市
顺北1处理站
阿瓦提县
G217
沙漠公路
卡塔
顺南区块
N
NW
NE
W
E
SW
SE
S
全年, 静风12.98%

53-5H

5 53X

3.2-3



2 SHB53-3H SHB53-5H 8 1 5#

8km 5 7.6km 4#

5# 2

70t/d 3.09×10^{4}t/a 7.5×10^{4}m^3/d

0.33×10^{8}m^3/a

1 53-5H 53-3 5

1 53-5H 0.76km

5 6.8km SHB53-2H 4# 53-5H

$0.44\times10^{8}m^{3}/a$

53-5H 2020

364 53-5H 2022 2 28

2022 5 3 2022 5 7 2022 6

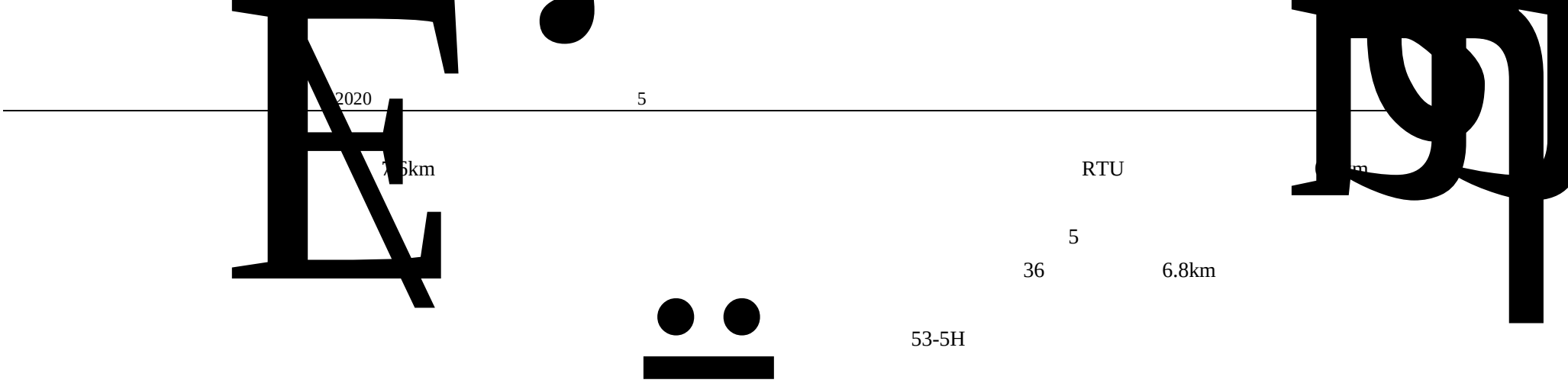
1 53-5H

3.3-1 3.3-2 3.3-1

			2020 5	2020 5	
			53X	53X	

			2 3.09×10⁴t/a 70t/d 0.33×10⁸m³/a 7.5×10⁴m³/d	53-5H 1 0.44×10⁸m³/a	53-3H 53-5H
			2 140MPa	1 1 140MPa	53-3H
			8km 5 7.6km 4# 5# L360 DN350 PN6.3MPa 3PE	1 53-3H 53-5H 0.76km	53-3H 7.24km

				2 5 6.8km SHB53-2H 4# 53-5H L360 DN350 PN6.3MPa 3PE	0.8km
			8 1 5#	5 53-5H	53X
			2 1km	1 0.5km	53-3H 53-5H 0.5km
			53X 35 53X SHB53-5H 35kV LGJ-150 45.5km 35KV LGJ-70 1.5km S15-160/35-0.4 1 1	20kWp 1 50kWp 1 1	
			8 8km RTU 5 24	8 0.76km	5 36



7.6km RTU m

5

36 6.8km

53-5H

		1 1 1 + + 400m³/d 120t/d 2021 1	400m³/d 2021 12 15	
		2012 2 50m³/d 3 m³ 2015 2 2 50m³/d 3 m³ 2018 2 10000m³	1	

1

5

0.664 C_1 85.64% C_2 5.25% C_3

2.03% CO_2 2.95% N_2 2.47% 0.047%

0 10.14%

		53X
C_2+ %	<15 10 30 20~70	8.91
C_3+ %	2 7 7	3.66
C_2/C_3	2.2 6 1 3 0.5 1.3	2.57
100×C_2/ C_3+C_4	170 400 50~200 20~100	235
100× C_2+/C_1	5 15 10 40 30 600	10.4
C_5+ %	<1.75 >1.75	0.43
C_1/C_5+	C_1/C_5+<52 C_1/C_5+>52	199
	0.78~0.80	0.802
m^3/m^3	550~18000	645

1 1 1

20kWp 1

5

53-5H 53-5H 53-5H

5 53-5H 53X

1

1 53-5H 5 53-5H

0.76km RF-Y S -II-128×13-6.4 5

SHB53-5H SHB53-2H 4#

6.8km L360NS DN350 PN6.3MPa

20kWp 1 50kWp 1

1

RTU

PLC PLC

8 0.76km

RTU

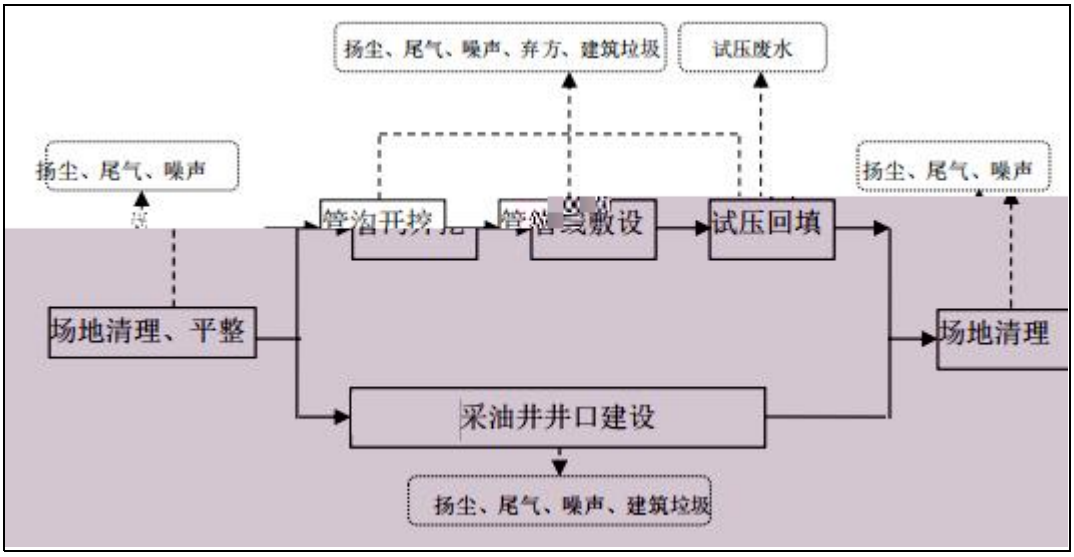
5 36 6.8km

1 0.5km

5 L360 3PE

53-5H 1 1

3.6-3



1

8m

2

≥5m ≥2m 0.8m 1.6m

1 1.5

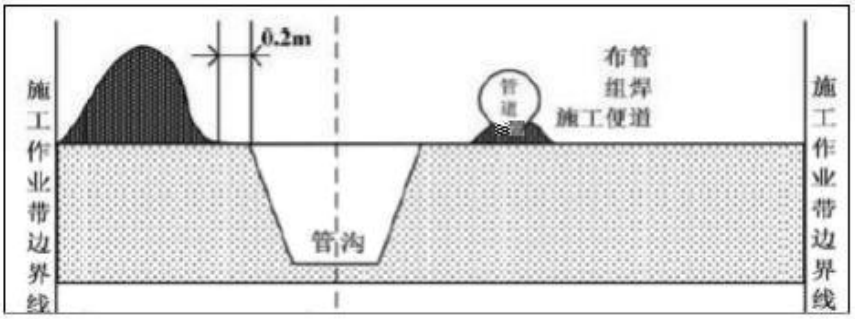
0.5m

0.3m

≥400μm + +

1.5m

3.6-2



3

4

RTU 53-5H

53-5H 5 53X

5

300mm

10mm 1.2m

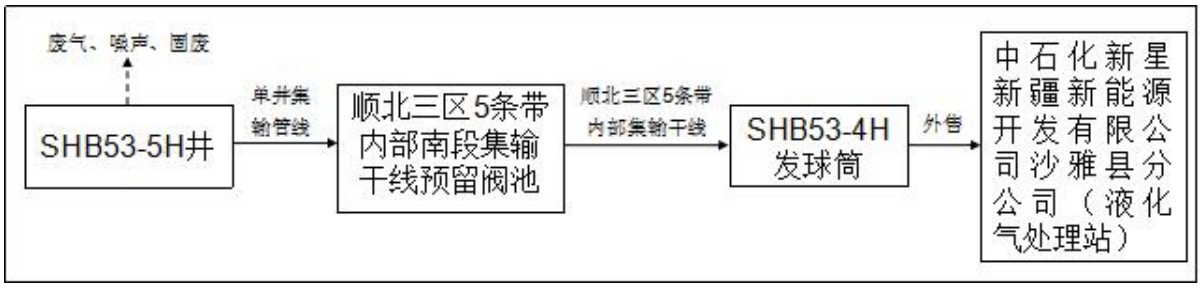
300mm

53-5H 53X

53-5H 53-5H

5 SHB53-4H

3.6-3


废气、噪声、固废
SHB53-5H井
单井集输管线
顺北三区5条带内部南段集输干线预留阀池
顺北三区5条带内部集输干线
SHB53-4H发球筒
外售
中石化新星新疆新能源开发有限公司沙雅县分公司（液化气处理站）

"d

3.8-1

2

SHB53-3H 53-5H 1

SHB53-5H

3.09×10^{4}t/a

$0.33\times10^{8}m^{3}/a$

			SHB53-4H 1km 1		SHB53-4H 1km 1
				1	

2019 910 2019 12 13

1 2 SHB53-3H SHB53-5H SHB53-5H 1

2 8km 5

7.6km 0.76km SHB53-5H 5

6.8km 53-5H SHB53-5H

7.24km 0.8km

SHB53-5

5#

2015 52 2015 6

4

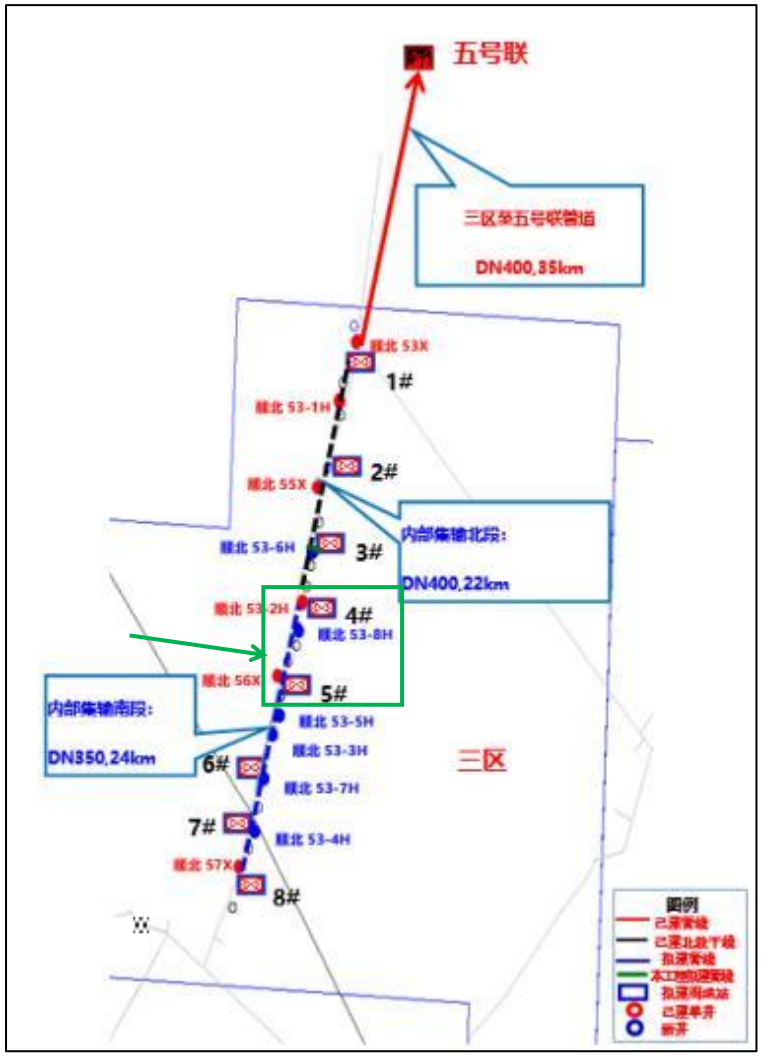
3 8 1 5# 53-5H

53X 53-5H

3.5-1 5#

2017 4

2019 910 2019 12 13


五号联
三区至五号联管道
DN400,35km
顺北 53X
1#
顺北 53-1H
2#
顺北 55X
内部集输北段:
DN400,22km
顺北 53-6H
3#
顺北 53-2H
4#
顺北 53-8H
顺北 56X
5#
内部集输南段:
DN350,24km
顺北 53-5H
顺北 53-3H
6#
三区
顺北 53-7H
7#
顺北 53-4H
顺北 57X
8#
图例


53-2H井附近4#预留阀池
新建53-5H井预留阀池
SHB53-5H井
2公里

9781 348.53

3.6% 3200 144.6 4.51%

SHB53-3H

3.9-1

		16	8	
		40	19	
		-	-	
		175.93	56.5	
		2.6	1.5	
		1	0.5	
		4	2	
		19	9.5	
	1.0×10^{-7}cm/s	15	7.5	
		20	15	
		20	9.6	
		15	7.5	
		20	8	

100km 53X

1

I 2 55.8km

15.3km SHB53-3H SHB53-5H

2 SHB53-3H SHB53-5H 8

1 5# 8km 5 7.6km 4#

5#

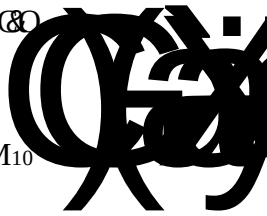
3.09 t/a 70t/d $0.33\times10^{8}m^{3}/a$

7.5 /

→ →

2020 ¤

SO_2 NO_2 PM_{10} $PM_{2.5}$ &O



O_3 2020 - - "d)ß ³ (™ öL€SO_2 NO_2 CO O_3

GB3095-2012 $PM_{2.5}$ PM_{10}

GB3095-2012

1

H_2S 1

HJ2.2-2018 D

2

GB3838-2002 III

GB/T14848-2017

III

3

É GB3096-2008 2

4

3 —71.

2.64hm^2 12.48hm^2

3.09t/a

http://www.xjhbcy.cn/blog/article/6904 2021 1 6

2021 3 25

http://www.xjhbcy.cn/blog/article/7228 2021 3 25

2021 3 29 2021 4

21

http://www.xjhbcy.cn/blog/article/7406

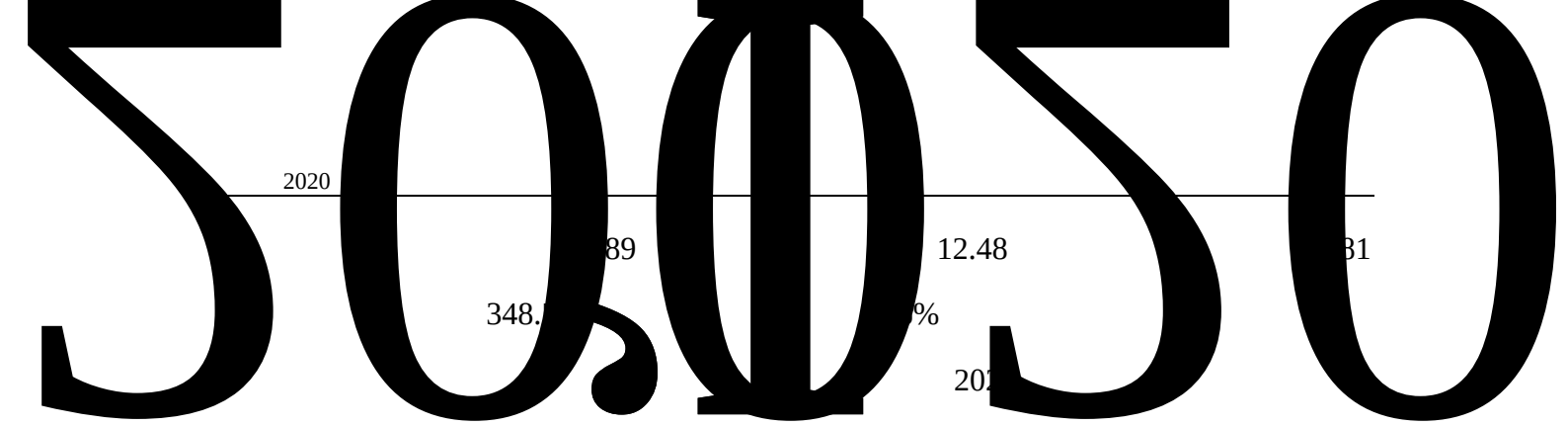
2020 5

1

2019 910

2020 162 0 3~5

2


50,050
2020
89
12.48
31
348.
%
202

SY/T5329-2012

GB/T50934-2013

GB12348-2008 2

GB18597-2001 2013

HJ2025-2012

3 5

2019 910

5

20

1 53-5H

5 1 53-5H

0.76km 5 6.8km 53-5H

SHB53-2H

14.37hm^2 1.89hm^2

12.48hm^2 6.703hm^2

0.655hm^2 6.048hm^2

7.667hm^2 1.235hm^2 6.432hm^2

53-3H

8m

	hm^2			hm^2		
1	0.84	0	2 60m×70m	0.42	0	1 60m×70m

8m

5%

1

2

8m

3

1

2

1 8m

2

1

2

1

2

3

10m

1 10m 2m 27m

6.8km

	1.89hm^2 12.48hm^2	DZ/T0317-2018	8m 5 6

1 6.703hm^2 0.655hm^2 6.048hm^2

2 8m

3

4

1

SY/T 5329-2022

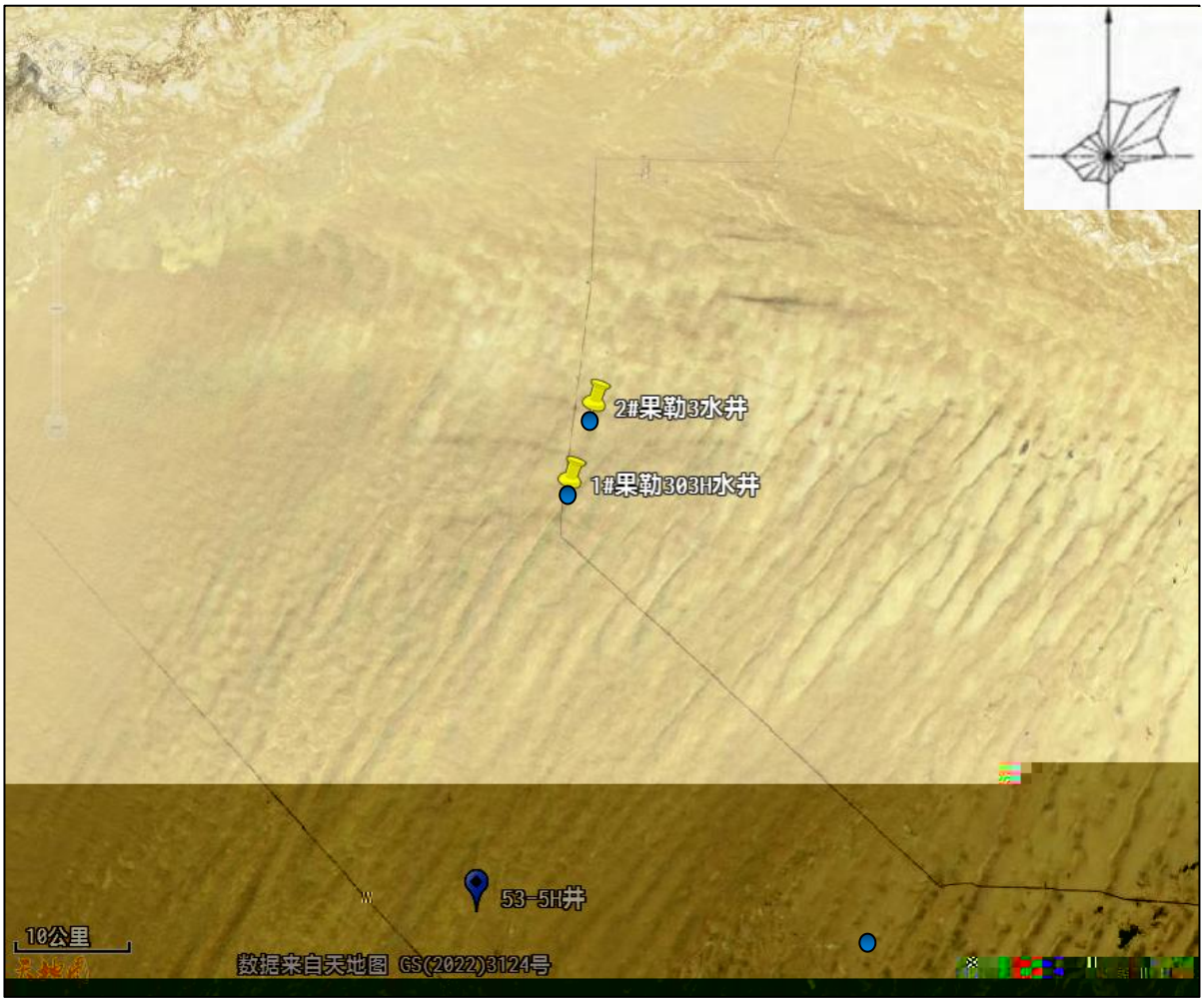
8.3-1 5

1 1

˘ Q 5

303H 3 2

	1# 303H 53-5H 32.8km		pH	2024.2.1~2024.2.2	2 /d 2d
	2# 3 53-5H 38.9km		( )		



pH

( )

GB/T14848-2017 III

GB3838-2002 III

6.2-2

pH ( )	GB/T14848-2017 III
	GB 3838-2002 III

1		HJ 164-2020	-	-
2		GB 11903-1989	-	-
3		4 6.1 GB/T 5750.4-2023	-	-
4		4 7.1 GB/T 5750.4-2023	-	-
5	pH	pH HJ 1147-2020		PHB-4 PH XHC-SY178
6		EDTA GB 7477-1987	5.0mg/L	-
7		4 11.1 GB/T 5750.4-2023	-	AL204 XHC-SY031
		HJ/T 342-2007	8mg/L	723N XHC-SY052
8			-	-

		GB 11896-1989		
9		65 HJ 700-2014	0.82μg/L	iCAP RQ XHC-SY251
10		65 HJ 700-2014	0.12μg/L	iCAP RQ XHC-SY251
11		65 HJ 700-2014	0.08μg/L	iCAP RQ XHC-SY251
12		65 HJ 700-2014	0.67μg/L	iCAP RQ XHC-SY251
13		65 HJ 700-2014	1.15μg/L	iCAP RQ XHC-SY251
14		4- HJ 503-2009	0.0003mg/L	723N XHC-SY052
15		GB 7494-1987	0.05mg/L	723N XHC-SY052
16		GB 11892-1989	0.5mg/L	-
17		HJ 535-2009	0.025mg/L	723N XHC-SY052
18		HJ 1226-2021	0.003mg/L	723N XHC-SY052
19		12 5.1 GB/T 5750.12-2023	2MPN/100mL	DH-360AS XHC-SY448
20		HJ 1000-2018	-	DH-360AS XHC-SY448
21		GB 7493-1987	0.003mg/L	723N XHC-SY052
22		HJ/T 346-2007	0.08mg/L	TU-1901 XHC-SY124
23		5 7.1 - GB/T 5750.5-2023	0.002mg/L	723N XHC-SY052
24		GB 7484-1987	0.05mg/L	PXSJ-216 XHC-SY205
25		HJ 694-2014	0.04μg/L	AFS-11B XHC-SY380
26		HJ 694-2014	0.3μg/L	AFS-933 XHC-SY094
27			0.4μg/L	AFS-933 XHC-SY094

		HJ 694-2014		
28		65 HJ 700-2014	0.05μg/L	iCAP RQ XHC-SY251
29		GB 7467-1987	0.004mg/L	723N XHC-SY052
30		65 HJ 700-2014	0.09μg/L	iCAP RQ XHC-SY251
31		/ - HJ 639-2012	1.4μg/L	GC 8860-MSD 5977B - XHC-SY397
32		/ - HJ 639-2012	1.5μg/L	GC 8860-MSD 5977B - XHC-SY397
33		/ - HJ 639-2012	1.4μg/L	GC 8860-MSD 5977B - XHC-SY397
34		/ - HJ 639-2012	1.4μg/L	GC 8860-MSD 5977B - XHC-SY397
35		HJ 970-2018	0.01mg/L	TU-1901 XHC-SY124

1

10%

1

								%
X146-20	200851	2026.4		mg/L	6.23	±0.19	6.12	-1.8
X214-8	201755	2025.10		mg/L	1.61	±0.08	1.63	1.2
X113-40	202059	2027.03		μg/L	3.46	±0.27	3.24	-6.4
X112-56	200459	2026.10		μg/L	83.6	±5.0	80.9	-3.2
X170-27	B22120213	2025.2.1		μg/L	7.91	±0.35	8.15	3.0
X122-37	203371	2027.10		mg/L	0.221	±0.008	0.221	0.0
X144-87	A21110346	2025.1.10		mg/L	39.5	±1.8	39.1	-0.8

2

				%	%
	(μg)	50.0	51.2	102	85~115
	(μg)	16.35	17.09	106.6	60~120
	(μg)	0.20	0.204	102	85~115
	(μg)	0.80	0.809	101	80.0~120
	(μg)	0.80	0.815	102	80.0~120
	(μg)	0.80	0.660	82.5	80.0~120
	(μg)	0.80	0.804	100	80.0~120

1

						%		
SX-1-4		mg/L	327	327	327	0.0		8%
SX-1-4		mg/L	3.85	3.83	3.84	0.4		10%
SX-1-1		mg/L	600	607	604	0.6		5%

			1	2		%		
SX-1-1		mg/L	1.51	1.51	1.51	0.0		5%
SX-2-4		μg/L	7.12	6.80	6.96	2.3		20%
SX-2-4		μg/L	66.7	64.1	65.4	2.0		20%
SX-2-4		μg/L	1.67	1.59	1.63	2.5		20%
SX-2-4		μg/L	10.7	12.3	11.5	7.0		20%
SX-2-4		μg/L	9.05	7.64	8.34	8.4		20%
SX-2-4		μg/L	0.14	0.13	0.14	3.7		20%
SX-2-4		μg/L	0.16	0.13	0.14	10.3		20%
SX-2-4		mg/L	ND	ND	ND	0.0		20%
SX-1-1		mg/L	ND	ND	ND	0.0		15%
SX-2-4		mg/L	2.3	2.3	2.3	0.0		20%
SX-1-1		mg/L	0.052	0.052	0.052	0.0		15%
SX-2-4		mg/L	ND	ND	ND	0.0		30%
SX-2-4		mg/L	0.022	0.023	0.022	2.2		15%
SX-1-1		mg/L	7.15	7.15	7.15	0.0		15%
SX-1-1		mg/L	ND	ND	ND	0.0		20%
SX-1-1		mg/L	5.19	5.21	5.20	0.2		8%
SX-2-4		μg/L	0.07	0.08	0.08	6.7		20%
SX-2-4		μg/L	0.9	0.9	0.9	0.0		20%
SX-2-4		μg/L	9.2	9.2	9.2	0.0		20%
SX-2-4		mg/L	0.005	0.005	0.005	0.0		15%
SX-2-4		μg/L	ND	ND	ND	0.0		30%
SX-2-4		μg/L	ND	ND	ND	0.0		30%
SX-2-4		μg/L	ND	ND	ND	0.0		30%
SX-2-4		μg/L	ND	ND	ND	0.0		30%

2

						%		
			1	2				
SX-1-1		μg/L	0.06	0.06	0.06	0.0		20%
SX-2-1		μg/L	0.05	0.05	0.05	0.0		20%
SX-1-1		μg/L	3.0	3.1	3.0	1.6		20%
SX-2-1		μg/L	1.5	1.5	1.5	0.0		20%
SX-1-1		μg/L	4.9	4.7	4.8	2.1		20%
SX-2-1		μg/L	8.4	9.5	9.0	6.1		20%

5

pH

(

) GB/T14848-2017

GB3838-2002

6.2-8

			303H				3					
			2024.1.31		2024.2.1		2024.2.1		2024.2.2			
			SX-1-1	SX-1-2	SX-1-3	SX-1-4	SX-2-1	SX-2-2	SX-2-3	SX-2-4		
1			5	5	5	5	10				15	
2		/									/	
4	pH		8.2	8.2	8.2	8.2	8.0	8.1	8.0	8.0	6.5~8.5	
			325	324	327	327	2.60×10^{3}	2.69×10^{3}	2.65×10^{3}	2.71×10^{3}		
			3.76×10^{3}	3.70×10^{3}	3.93×10^{3}	3.84×10^{3}	1.30×10^{4}	1.33×10^{4}	1.26×10^{4}	1.29×10^{4}		
			604	618	611	598	2.98×10^{3}	3.05×10^{3}	3.04×10^{3}	3.10×10^{3}		
			1.51×10^{3}	1.56×10^{3}	1.55×10^{3}	1.52×10^{3}	4.71×10^{3}	4.80×10^{3}	4.77×10^{3}	4.77×10^{3}		
		mg/L	7.37×10^{-3}	5.03×10^{-3}	3.75×10^{-3}	3.29×10^{-3}	6.70×10^{-3}	6.58×10^{-3}	2.25×10^{-3}	6.96×10^{-3}	0.3	
10		mg/L	7.20×10^{-3}	7.04×10^{-3}	6.06×10^{-3}	7.10×10^{-3}	68.5×10^{-3}	67.2×10^{-3}	17.7×10^{-3}	65.4×10^{-3}	0.10	
11		mg/L	2.04×10^{-3}	1.23×10^{-3}	1.49×10^{-3}	1.92×10^{-3}	1.98×10^{-3}	2.37×10^{-3}	0.70×10^{-3}	1.63×10^{-3}	1.00	
12		mg/L	ND	ND	ND	ND	11.1×10^{-3}	14.2	7.88×10^{-3}	11.5×10^{-3}	1.00	
13		mg/L	22.5×10^{-3}	14.4×10^{-3}	14.5×10^{-3}	13.5×10^{-3}	9.20×10^{-3}	9.46×10^{-3}	2.71×10^{-3}	8.34×10^{-3}	0.20	
14		mg/L	ND	ND	ND	ND	ND	ND	ND	ND	0.002	
15		mg/L	ND	ND	ND	ND	ND	ND	ND	ND	0.3	
16		mg/L	2.7	2.5	2.6	2.1	2.7	2.3	2.2	2.3	3.0	
17		mg/L	0.052	0.064	0.060	0.032	0.052	0.066	0.052	0.056	0.50	
18		mg/L	ND	ND	ND	ND	ND	ND	ND	ND	0.02	
19		MPN/100mL	<2	<2	<2	<2	<2	<2	<2	<2	3.0	
20		CFU/mL	87	79	94	85	84	99	95	87	100	

303H 3

		2024.1.31		2024.2.1		2024.2.1		2024.2.2		
		SX-1-1	SX-1-2	SX-1-3	SX-1-4	SX-2-1	SX-2-2	SX-2-3	SX-2-4	
22	mg/L	0.228	0.223	0.240	0.226	0.043	0.035	0.034	0.022	1.00
23	mg/L	7.15	7.11	7.19	7.07	5.04	5.04	5.12	5.29	20.0
24	mg/L	ND	ND	ND	ND	ND	ND	ND	ND	0.05
		5.20	5.15	5.04	5.19	2.51	2.68	2.60	2.53	
26	mg/L	0.06×10^{-3} 3	0.07×10^{-3}	0.05×10^{-3}	0.07×10^{-3}	0.05×10^{-3}	0.05×10^{-3}	0.05×10^{-3}	0.08×10^{-3}	0.001
27	mg/L	3.0×10^{-3}	3.0×10^{-3}	3.5×10^{-3}	3.0×10^{-3}	1.5×10^{-3}	1.1" î ʏ			

3

30.

0

67

0

GB/T14848-2017 III

GB 3838-2002 III

6.3-1

	100%		1 2 3 1
		SY/T5329-2012	

	SY/T5329-2012	GB/T50934-2013	

1

1

2

SY/T 5329-2022

3

GB/T14848-2017 III

GB3838-2002 III

4

1

2

1

HJ 194-2017

HJ/T 397-2007

GB/T16157-1996

1

2

3

1

2

1

2

53-5H 7.2-4

					H_2S		
SHB53-5H	1#	1.54~1.90	4.0		ND	0.06	
	2#	1.83~2.10			0.005		
	3#	1.70~2.08			0.005		
	4#	1.83~2.02			0.005~0.006		

53-5H

GB39728-2020 5.9 H_2S

GB14554-93 1

7.3-1

			1 2 3 4

			5
	VOCs 1.62t/a H_2S 0.0073t/a 98m 5.0km	GB39728-2020 GB14554-93 VOCs VOCs	1 2 3 53-5H GB39728-2020 5.9 H_2S GB14554-93 1

1

2 53-5H

GB39728-2020 5.9 H_2S

GB14554-93 1

3

1

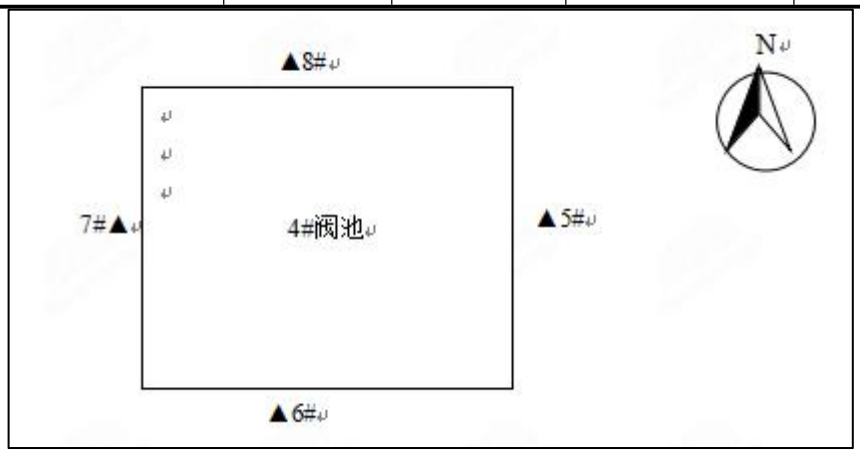
2

200m

53-5H 8.2-1

7.2-1

53-5H	1m	A Leq	2024.1.27-1.29	1 2d



GB12348-2008 1

2 8.2-2

	dB A	
	60	GB12348-2008
	50	1 2

GB12348-2008 1 2

8.2-3

	GB12348-2008	AWA6228+ XHC-SY176/426

1

2

3 0.5dB

0.5dB A

4 5.0m/s

5

8.2-4

53-5H		39	39	60		37	36	50	
		39	41			36	36		
1m		40	41			36	35		
		42	39			37	36		

53-5H

GB12348-2008 1 2

8.3-1

		/	1 2

	GB12348-2008 2	GB12348-2008 2	1 2 200m 3 GB12348-2008 1 2

1

200m

2 53-5H

GB12348-2008 1 2

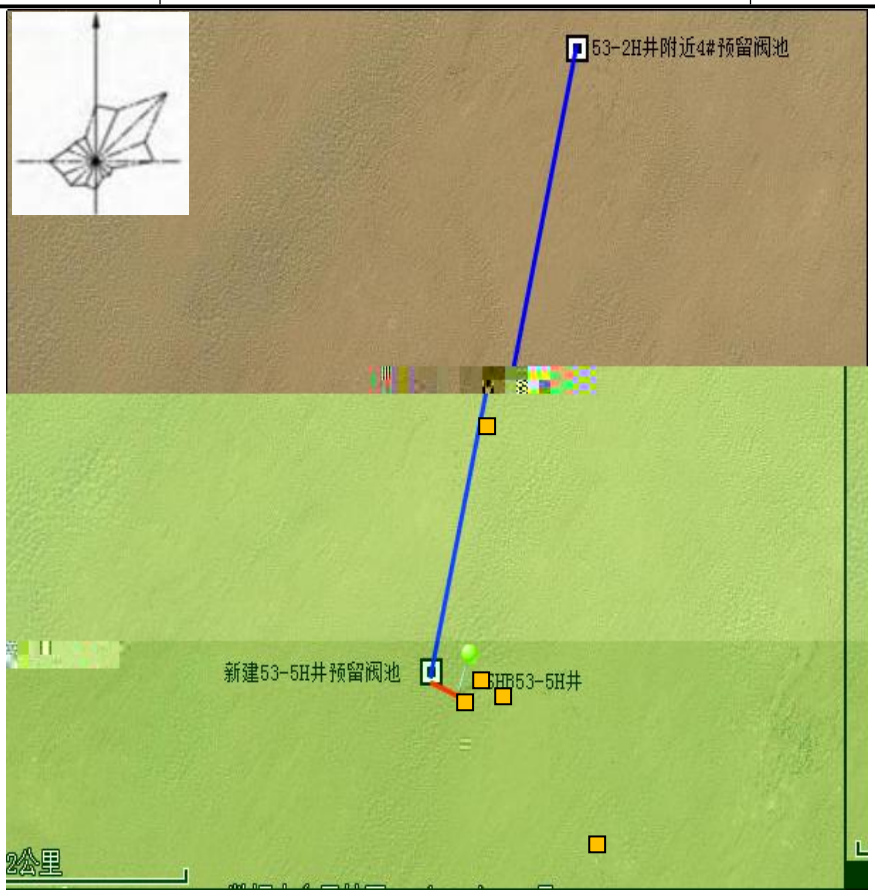
3

1

53-5H

9.2-1

53-5H	pH 1 1- 1,2- 1,1- -1,2- -1,2- 1,2- 1,1,1,2- 1,1,2,2- 1,1,1- 1,1,2- 1,2,3,- 1,2- 1,4- + 2- [a] [a] [b] [k] [a,h] [1,2,3-cd]	1 / 1	2024.1.27
53-5H 10m 20m 30m 50m	pH		
53-5H	pH		
4# 53-2H 56X 7.6km			



9.2-2

1,1- 1,2- 1,1- -1,2- -1,2- 1,2- 1,1,1,2- 1,1,2,2- 1,1,1- 1,1,2- 1,2,3- 1,2- 1,4 + 2- [a] [a] [b] [k] [a,h] [1,2,5-cd]	1 GB36600-2018
	2 GB36600-2018

9.2-3

	2 GB/T 22105.2-2008	0.01mg/kg	AFS-933 XHC-SY094
	12 - HJ 803-2016	0.07mg/kg	iCAP RQ XHC-SY251
( )	- HJ 1082-2019	0.5mg/kg	TAS-986 XHC-SY090
	12 - HJ 803-2016	0.5mg/kg	iCAP RQ XHC-SY251
	12 - HJ 803-2016	2mg/kg	iCAP RQ XHC-SY251

	1 GB/T 22105.1-2008	0.002mg/kg	AFS-11B XHC-SY380
	12 - HJ 803-2016	2mg/kg	iCAP RQ XHC-SY251
	/ - HJ 605-2011	1.3μg/kg	GC8860-MSD5977B - XHC-SY397
		1.1μg/kg	
		1.0μg/kg	
1,1-		1.2μg/kg	
1,2-		1.3μg/kg	
1,1-		1.0μg/kg	
-1,2-		1.3μg/kg	
-1,2-		1.4μg/kg	
		1.5μg/kg	
1,2-		1.1μg/kg	
1,1,1,2-		1.2μg/kg	
1,1,2,2-		1.2μg/kg	
		1.4μg/kg	
1,1,1-		1.3μg/kg	
1,1,2-		1.2μg/kg	
		1.2μg/kg	
1,2,3-		1.2μg/kg	
		1.0μg/kg	
		1.9μg/kg	
		1.2μg/kg	
1,2-	/ - HJ 605-2011	1.5μg/kg	GC8860-MSD5977B - XHC-SY397
1,4-		1.5μg/kg	
		1.2μg/kg	
		1.1μg/kg	

1.3μg/kg

+

1.2μg/kg

1.2μg/kg

- HJ

83 1

1

						%
GSS-20	2030.03		mg/kg	8.7	±0.6	8.38
GSS-20	2030.03		mg/kg	0.008	±0.002	0.00743
GSS-32	2027.12		mg/kg	0.066	±0.007	0.063
GSS-32	2027.12		mg/kg	26	±2	25.9
GSS-32	2027.12		mg/kg	37	±2	39
HTSB-6	2028.05	pH		8.64	±0.08	8.59
ASA-4b	2027.3		g/kg	5.8	±0.6	6.12
HTSB-6	2028.05		g/kg	0.65	±0.05	0.64

2

				%	%
HT-1-1	(mg)	0.1	0.003	76.5	70~130
	(μg)	20	15.0~25.7	75.2~128	70~130
	(μg)	15	8.82~11.52	70.6~92.2	70~130
	C10-C40 (mg)	1.86	1.61	86.6	70~120

				%	%
	(μg)	20.0	17.1	85.5	80~110

3

						%		
			1	2				
HT-7-1		mg/kg	5.98	6.41	6.15	4.2		7%
HT-7-1		mg/kg	0.0144	0.0166	0.0155	7.1		12%
HT-7-1	( )	mg/kg	ND	ND	ND	0.0		20%
HT-7-1		mg/kg	0.10	0.10	0.10	0.0		40%
HT-7-1		mg/kg	11.5	11.7	11.6	0.9		30%
HT-7-1		mg/kg	12	13	12	4.0		30%
HT-7-1		mg/kg	16	17	16	3.0		30%
HT-7-1		μg/kg	ND	ND	ND	0.0		25%
HT-7-1		mg/kg	ND	ND	ND	0.0		40%
HT-7-1	C10-C40	mg/kg	54	60	57	5.3		25%
HT-1-1		mg/kg	ND	ND	ND	0.0		30%

			1	2				
HT-6-1	pH		10.26	10.26	10.26	0.0		0.2
HT-5-1		g/kg	1.55	1.43	1.49	0.1		0.5
HT-5-1		%	0.012	0.012	0.012	0.0		0.004

HJ/T166-2004

9.2-8~ 9.2-10

		53-5H		
1		6.15	60	
2		0.10	65	
3		ND	5.7	
4		12	800	
5		11.6	18000	
6		0.0155	38	
7		16	900	
8		ND	4	
9		ND	1200	
10		ND	0.43	
11	1,1-	ND	66	
12		ND	616	
13	-1,2-	ND	54	
14	1,1-	ND	9	
15	-1,2-	ND	596	
16		ND	0.9	
17	1,1,1-	ND	840	
18		ND	2.8	
19	1,2-	ND	5	
20		ND	2.8	
21		ND	37	

22	1,1,2-	ND	2.8
23		ND	53
24		ND	270
25	1,1,1,2-	ND	10
26		ND	28
27	- + -	ND	570
28		ND	640
29		ND	1290
30	1,1,2,2-	ND	6.8
31	1,2,3-	ND	0.5
32	1,4-	ND	20
33	1,2-	ND	560
34		ND	70
35	1,2-	ND	5
36		ND	76
37		vD Ƒ ñ	

	/	4500	/	/
	/		/	/

53-5H 10m 20m 30m

50m

GB36600-2018

9.3-1

1

2

1

0.3t

3

3.6t/a

108,08 ₺ p

		HJ2025-2012	

1

1

2 53-5H

3 53-5H 10m

20m 30m 50m

GB36600-2018

4

6.703hm^2 0.655hm^2

6.048hm^2

1m×1m

50m 30m

1m×1m

RÈ³ DÆ°

2003 1 1 2012

1

:

/

/ /

2019

2019 2020 2020 11

18 2022 2023

2023 8 13

/

2021 6 2020

5 2021 7 14

2021 120

2021 10 25 2021 12 23

HSE

HSE

HSSE HSSE

HSSE

2019

2021 6 10

91650000742248144Q098Q

2021 12 24 2022 4 14 2022 12 14 2023 8 30

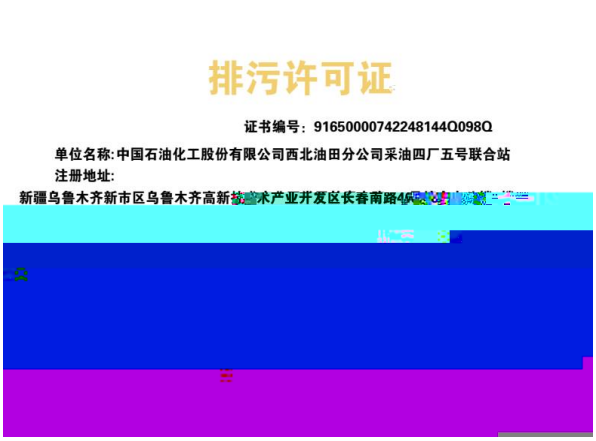
53X 400kW 2020

6 91650000742248144Q021Z

2020 6 18 2021 6 10 2022 1 22 2022 7 28

2023 7 3

91650000742248144Q118Q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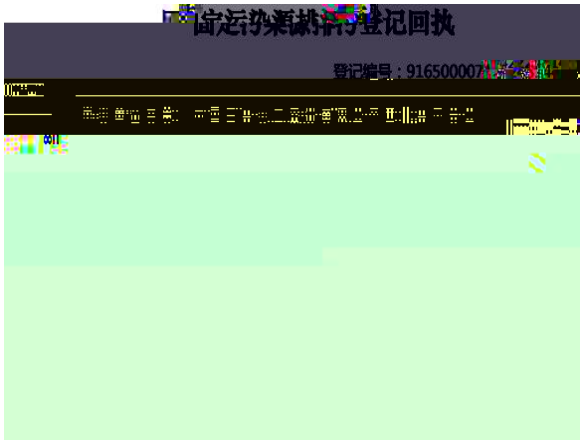
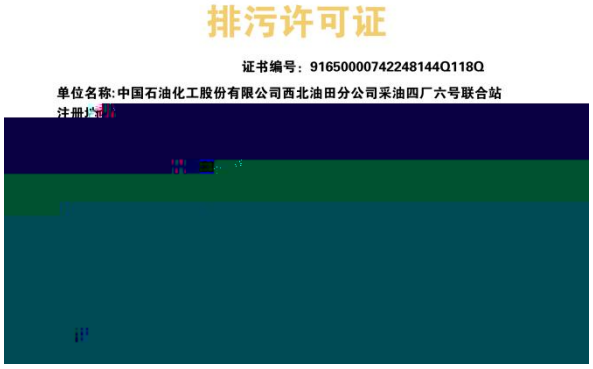
证书编号：91650000742248144Q098Q
单位名称:中国石油化工股份有限公司西北油田分公司采油四厂五号联合站
注册地址:


固定污染源排污登记回执


排污许可证
证书编号：91650000742248144Q118Q
单位名称:中国石油化工股份有限公司西北油田分公司采油四厂六号联合站

1					
2					
3		5 1 1 5 1		1	1
4				5 1	
5				1 /	

652924-2023-011-M

QHSE

QHSE

QHSE

QHSE

1

2

3

12.9

	DZ/T0317-2018	1 2 3 4 8m 5 6
2		1 2

GB39728-2020

GB14554-93

VOCs

SY/T5329-2012

SY/T 5329-2022

SY/T5329-2012

GB/T50934-2013

1

2

4

GB12348-2008 2

	GB18597-2001 2013 HJ2025-2012	
6		652924-2023-011-M
7		QHSE QHSE
8		53-5H

9	3 5	1 2022 7 25 2 2023
10		2019 2021 6 10 91650000742248144Q098Q 2021 12 24 2022 4 14 2022 12 14 2023 8 30 53X 400kW 2020 6 91650000742248144Q021Z 2020 6 18 2021 6 10 2022 1 22 2022 7 28 2023 7 3 91650000742248144Q118Q
11		1 100% 2 2023 8 13 3

	2019 910	2022 7 25

50

50 50 100%

13.3-1

					30 30-40 40-50 50	
	2020 5					

13.4-1

			50
			0
			0
			49
			1
			0
			50
			0
			0
			0
			50
			50
			0
			0
			50
			0
			0
			50
			0
			0
			50
			0

50

1 SHB53-5H 5

1 SHB53-5H 0.2km 5

8.3km 53-5H SHB53-5H

$0.44\times10^{8}m^{3}/a$

2022 2 28 2022 6 1

3200 144.6 4.51%

1 $6.703hm^{2}$ $0.655hm^{2}$

$6.048hm^{2}$

2 8m

3

1

53X

1

200m

2 53-5H

GB12348-2008 1 2

1

53X

2 53-5H

3 53-5H 10m

20m 30m 50m

GB36600-2018

QHSE

QHSE

QHSE

2021 12 24 2022 4 14 2022 12 14 2023 8 30

53X 400kW 2020

6 91650000742248144Q021Z

2020 6 18 2021 6 10 2022 1 22 2022 7 28

2019

2019 2020 2020 11 18

2022 2023 2023

8 13

100%

1 + - 2 (12)=(6)-(8)-(11) 9 = (4)-(5)-(8)- (11) + 1 3 —— / —— / —— / ——

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