

**SUB-SURFACE
DIRECTIONAL
SURVEY
REPORT**

SIETE OIL AND GAS CORP.

COMPANY

VICTORIO STATE WELL NO. 1

WELL NAME

LEA COUNTY, NEW MEXICO

STATE AND COUNTY

FIELD REPORT

SIEYE OIL AND GAS CORP.

WELL # :
VICTORIO STATE WELL NO. 1

LOCATION :
LEA COUNTY, NEW MEXICO

DATE :
2-24-89, 3-13-89

JOB TYPE :
MULTISHOT, MULTISHOT

JOB # :
MS-2187, MS-2194

SURVEYOR :
L. MASSEY, L. MASSEY

DEPTHS :
4500'-10772', 10772'-11862'

DECL. :
9 DEGREES EAST

ELEV. :
0'

FILE # :
WT-NN7S

FINAL STATION DATA

MD. 11682.00

TVD. 11656.66

N/S 41.27

E/W 38.29

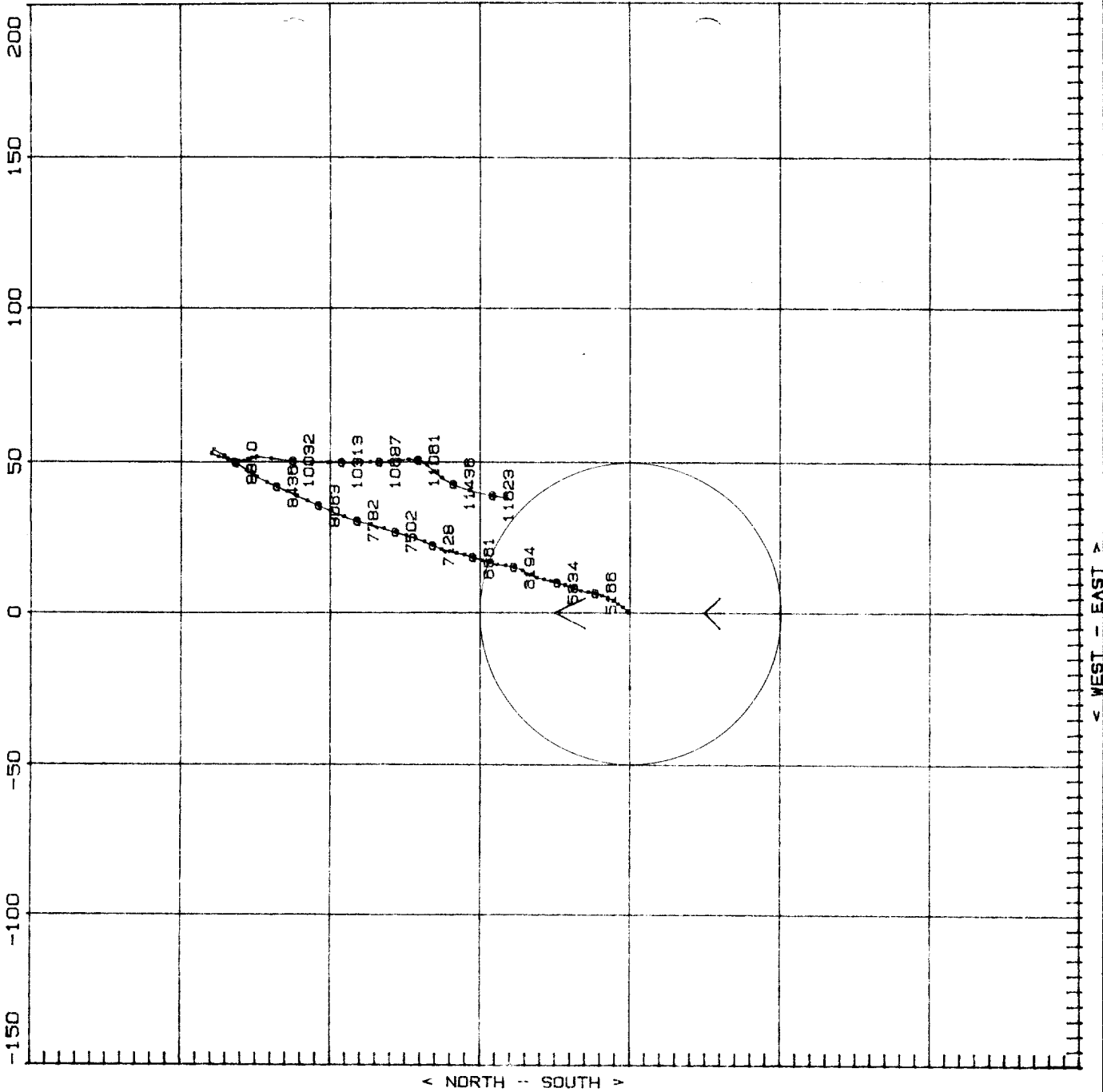
CLOSURE DISTANCE

58.30 FEET

CLOSURE DIRECTION

N 42.86 E

1 IN. 50 FT.



STOMER : SIEYE OIL AND GAS

LL # : VICTORIO STATE W

DATION : LEA COUNTY, NEW

TE : 2-24-89, 3-13-89

B TYPE : MULTISHOT, MULTIS

3 # : MS-2187, MS-2194

ROVEYOR : L. MASSEY, L. MAS

PTHS : 4500'-10772', 10

CL. : 9 DEGREES EAST

EV. : 0'

LE # : WT-NN7S

THOD : RADIUS OF CURVAT

CTION : S21.5W

VAL STATION DATA!

MEASURED INCL. HOLE

DEPTH ANGLE DIRECTION

FEET DEGS. DEGS.

11662.00 6.50 S 08.00 W

WT-NN75

08/01/01

MEASURED	INCL.	HOLE	COURSE	VERTICAL	VERTICAL	RECTANGULAR	C L O S U R E	DUG-LEG
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	SECTION	COORDINATES	DIRECTION	SEVERITY
FEET	DEGS.	DEGS.	FEET	FEET	FEET	N/S	FEET	DUG-LEG
0.00	0.00	*	0.00	0.00	0.00	0.00	0.00	0.00
4500.00	0.00	*	4500.00	4500.00	0.00	0.00	0.00	0.00
4606.00	1.00	N 52.00 E	100.00	4605.99	57 N	.73	N 52.00 E	.94
4699.00	1.25	N 31.00 E	93.00	4698.98	1.93 N	1.93	N 45.04 E	.51
4793.00	1.25	N 32.00 E	94.00	4792.95	3.67 N	3.67	N 39.45 E	.05
4886.00	1.25	N 39.00 E	93.00	4885.93	5.31 N	5.31	N 38.42 E	.14
4980.00	1.25	N 21.00 E	94.00	4979.91	7.08 N	7.08	N 36.47 E	.42
5073.00	1.25	N 17.00 E	93.00	5072.89	9.00 N	9.00	N 33.23 E	.09
5166.00	1.50	N 15.00 E	93.00	5165.86	11.14 N	11.14	N 30.29 E	.27
5260.00	1.50	N 04.00 E	94.00	5259.83	13.56 N	13.56	N 27.01 E	.31
5353.00	1.50	N 10.00 E	93.00	5352.80	15.98 N	15.98	N 24.28 E	.17
5447.00	1.75	N 30.00 E	94.00	5446.76	18.47 N	18.47	N 23.72 E	.65
5540.00	2.00	N 15.00 E	93.00	5539.71	21.27 N	21.27	N 23.56 E	.59
5634.00	1.25	N 16.00 E	94.00	5633.67	23.84 N	23.84	N 22.73 E	.80
5727.00	1.50	N 11.00 E	93.00	5726.64	26.01 N	26.01	N 22.00 E	.30
5820.00	1.50	N 13.00 E	93.00	5819.61	28.39 N	28.39	N 21.21 E	.06
5914.00	1.50	N 16.00 E	94.00	5913.58	30.78 N	30.78	N 20.71 E	.08
6007.00	1.50	N 30.00 E	93.00	6006.55	33.01 N	33.01	N 20.86 E	.39
6101.00	2.00	N 25.00 E	94.00	6100.50	35.56 N	35.56	N 21.36 E	.56
6194.00	1.75	N 16.00 E	93.00	6193.45	38.48 N	38.48	N 21.30 E	.41
6288.00	1.75	N 04.00 E	94.00	6287.41	41.23 N	41.23	N 20.57 E	.39
6381.00	1.75	N 10.00 E	93.00	6380.37	44.04 N	44.04	N 19.75 E	.20
6474.00	1.50	N 19.00 E	93.00	6473.33	46.59 N	46.59	N 19.47 E	.38
6568.00	1.75	N 13.00 E	94.00	6567.29	49.15 N	49.15	N 19.29 E	.32
6661.00	2.00	N 24.00 E	93.00	6660.24	52.04 N	52.04	N 19.25 E	.47

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SILIE OIL AND GAS CORP.

VICTORIO STATE WELL NO. 1

WI-NW7S

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MEASURED	INCL.	HOLE	COURSE	VERTICAL	VERTICAL	SECTION	N/S	FEET	E/W	RECTANGULAR	C L O S U R E	DISTANCE	DIRECTION	SEVERITY
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	FEET	FEET								
FEET	DEGS.	DLOGS.	FEET	FEET	FEET	FEET								
6755.00	1.75	N 11.00 E	94.00	6754.19	-58.14	54.96 N		19.10 E		58.19' N 19.16 E				
6848.00	1.50	N 10.00 E	93.00	6847.15	-60.73	57.56 N		19.58 E		60.79' N 18.78 E				.27
6942.00	1.50	N 17.00 E	94.00	6941.10	-63.16	59.95 N		20.15 E		63.24' N 18.58 E				.19
7035.00	2.00	N 19.00 E	93.00	7034.00	-66.00	62.65 N		21.03 E		66.08' N 18.55 E				.54
7128.00	1.75	N 27.00 E	93.00	7127.03	-69.03	65.45 N		22.22 E		69.11' N 18.75 E				.39
7223.00	2.00	N 23.00 E	94.00	7220.98	-72.10	68.23 N		23.52 E		72.17' N 19.02 E				.30
7315.00	2.00	N 19.00 E	93.00	7313.92	-75.35	71.26 N		24.60 E		75.41' N 19.10 E				.15
7407.00	2.00	N 17.00 E	94.00	7407.06	-78.62	74.38 N		25.69 E		78.69' N 19.06 E				.07
7502.00	2.50	N 17.00 E	93.00	7500.79	-82.26	77.87 N		26.76 E		82.34' N 18.96 E				.54
7596.00	2.50	N 19.00 E	94.00	7594.70	-86.36	81.77 N		28.03 E		86.44' N 18.92 E				.09
7689.00	3.00	N 14.00 E	93.00	7687.59	-90.80	86.05 N		29.29 E		90.90' N 18.80 E				.60
7782.00	2.75	N 13.00 E	93.00	7780.43	-95.42	90.59 N		30.38 E		95.55' N 18.54 E				.27
7876.00	3.00	N 24.00 E	94.00	7874.36	-100.12	95.05 N		31.80 E		100.25' N 18.54 E				.64
7969.00	2.75	N 21.00 E	93.00	7967.24	-104.78	99.36 N		33.66 E		104.91' N 18.72 E				.31
8063.00	2.75	N 26.00 E	94.00	8061.13	-109.29	103.49 N		35.46 E		109.40' N 18.91 E				.2
8156.00	2.50	N 23.00 E	93.00	8154.04	-113.54	107.37 N		37.22 E		113.64' N 19.12 E				.31
8250.00	2.25	N 25.00 E	94.00	8247.96	-117.43	110.93 N		38.81 E		117.52' N 19.28 E				.28
8343.00	2.25	N 25.00 E	93.00	8340.88	-121.08	114.24 N		40.35 E		121.15' N 19.45 E				0.00
8436.00	2.25	N 24.00 E	93.00	8433.81	-124.72	117.56 N		41.87 E		124.79' N 19.60 E				.04
8530.00	2.25	N 25.00 E	94.00	8527.74	-128.41	120.92 N		43.40 E		128.47' N 19.74 E				.04
8623.00	2.50	N 30.00 E	93.00	8620.66	-132.24	124.33 N		45.10 E		132.29' N 19.97 E				.35
8717.00	2.50	N 35.00 E	94.00	8714.57	-136.26	127.79 N		47.30 E		136.29' N 20.34 E				.23
8810.00	2.75	N 33.00 E	93.00	8807.47	-140.42	131.32 N		49.76 E		140.43' N 20.75 E				.29
8904.00	3.00	N 30.00 E	94.00	8901.35	-145.06	135.34 N		52.22 E		145.07' N 21.10 E				.31
9002.00	1.75	N 29.00 E	93.00	8999.29	-149.09	138.88 N		54.22 E		149.09' N 21.33 E				1.28

SILVER OIL AND GAS CORP.
VICTORIO STATE WELL NO. 1

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MEASURED	INCL.	HOLE	COURSE	VERTICAL	TRUE	VERTICAL	SECTION	N/S	Foot	E/W	ANGLE	CL	U	R	E	DUG-LEG
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	DEPTH	DEPTH	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET
FEET	DIGS.	DIGS.	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET	FEET
9096.00	1.25	S 30.00 W	94.00	9093.24	-149.31	139.65 N	52.85 E	149.32'	N 20.73 E							3.7
9109.00	2.00	S 15.00 W	93.00	9186.20	-146.60	137.22 N	51.80 E	146.69'	N 20.70 E							.92
9203.00	1.75	S 13.00 W	94.00	9280.10	-143.63	134.24 N	51.10 E	143.64'	N 20.84 E							.27
9377.00	1.00	S 12.00 W	94.00	9374.10	-141.40	132.04 N	50.61 E	141.40'	N 20.97 E							.80
9470.00	1.00	S 14.00 W	93.00	9467.10	-139.79	130.46 N	50.25 E	139.80'	N 21.07 E							.04
9564.00	1.00	S 17.00 E	94.00	9561.00	-138.30	128.84 N	50.29 E	138.30'	N 21.32 E							.57
9657.00	1.00	S 16.00 E	93.00	9654.00	-137.02	127.28 N	50.75 E	137.02'	N 21.74 E							.02
9751.00	.75	S 28.00 E	94.00	9748.00	-136.08	126.01 N	51.40 E	136.09'	N 22.19 E							.44
9845.00	1.25	S 06.00 W	94.00	9842.05	-134.81	124.47 N	51.84 E	134.83'	N 22.61 E							.94
9930.00	5.00	S 09.00 W	93.00	9934.90	-129.89	119.44 N	51.10 E	129.95'	N 23.19 E							4.03
10032.00	4.00	S 04.00 W	94.00	10028.60	-122.77	112.12 N	50.34 E	122.90'	N 24.18 E							1.14
10125.00	3.75	S 04.00 W	93.00	10121.39	-116.77	105.85 N	49.91 E	117.02'	N 25.24 E							.27
10219.00	2.00	S 03.00 E	94.00	10215.20	-111.61	100.32 N	49.86 E	112.03'	N 26.43 E							.91
10313.00	2.50	S 03.00 W	94.00	10309.12	-107.42	95.81 N	49.86 E	108.01'	N 27.49 E							.61
10406.00	2.00	S 01.00 W	93.00	10402.05	-103.90	92.16 N	49.73 E	104.72'	N 28.35 E							.51
10500.00	1.75	S 07.00 E	94.00	10496.00	-101.10	89.09 N	49.89 E	102.11'	N 29.25 E							.38
10593.00	1.75	S 02.00 W	93.00	10588.95	-98.59	86.26 N	50.01 E	99.71'	N 30.11 E							.30
10687.00	2.00	S 00.00 E	94.00	10682.90	-95.71	83.18 N	49.96 E	97.03'	N 30.99 E							.27
10781.00	2.00	S 07.00 E	94.00	10776.05	-92.74	79.91 N	50.16 E	94.35'	N 32.12 E							.26
10874.00	2.00	S 06.00 E	93.00	10869.79	-89.87	76.69 N	50.53 E	91.84'	N 33.38 E							.04
10968.00	2.00	S 08.00 E	94.00	10963.73	-86.99	73.43 N	50.93 E	89.36'	N 34.74 E							.07
11061.00	2.00	S 10.00 W	93.00	11056.60	-83.90	70.23 N	50.65 E	86.58'	N 35.80 E							.97
11155.00	2.00	S 41.00 W	94.00	11150.62	-80.67	67.39 N	49.04 E	83.35'	N 36.05 E							.85
11249.00	2.00	S 42.00 W	94.00	11244.50	-77.59	64.93 N	46.87 E	80.08'	N 35.82 E							.04
11342.00	2.25	S 34.00 W	93.00	11337.50	-74.29	62.22 N	44.75 E	76.64'	N 35.72 E							.42

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SILTE OIL AND GAS CORP.
 VICTORIO STATE WELL NO. 1
 WLN-NN28

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MEASURED	INCL.	HOLE	COURSE	TRUE	VERTICAL	VERTICAL	SECTION	RECTANGULAR	CLOSURE	DIRECTION	SEVERITY
DEPTH	ANGLE	DIRECTION	LENGTH	DEPTH	FEET	FEET	FEET	N/S	E/W	FEET	DIGS.
FEET	DEGS.	DIGS.	FEET	FEET	FEET	FEET	FEET				DEG/100FT
11436.00	3.00	S 25.00 W	94.00	11431.40	-70.03	50.47	42.63	N	36.09	E	1.19
11529.00	4.00	S 17.00 W	93.00	11524.22	-64.36	53.10	40.60	N	37.36	E	2.03
11623.00	5.75	S 08.00 W	94.00	11617.88	-56.48	45.39	38.87	N	40.50	E	1.92
11662.00	6.50	S 00.00 W	39.00	11656.66	-52.43	41.27	38.29	N	42.86	E	

CLOSURE DISTANCE = 56.30 FEET.
 CLOSURE DIRECTION = N 42.86 E