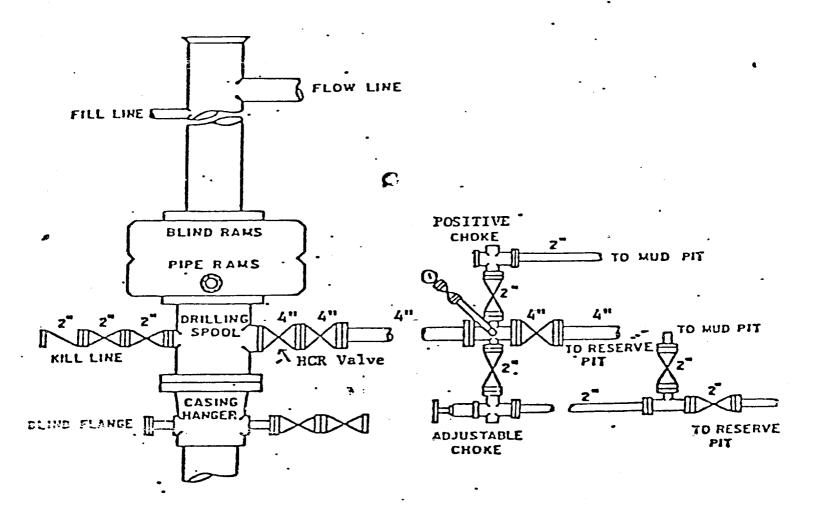
DISTRIBUTION		NEWA	MEXICO OIL CONS	ERVATION COMMISSION		Form C-101 Revised 1-1-6	c
SANTA FE	 						
FILE	 					STATE	Type of Lease
U.S.G.S.							& Gas Lease No.
LAND OFFICE						1	
OPERATOR .]				NM-6321	immin
		D DED. UT TO 1	DOUL DEEDEN	OD DI LIC DACK			
	HON FO	R PERMIT TO L	DRILL, DEEPEN	, OR PLUG BACK		7. Unit Agre	ement Name
la. Type of Work						l our rigio	oment Hame
DRILL	X		DEEPEN	PLUG B	ACK	B. Farm or L	ease Name
b. Type of Well	[]			SINGLE X MULT			
(CEEC LZD						Susco State	
2. Name of Operator	- -						
Southern Union Exploration Company 3. Address of Operator						10. Field quat Boot, or Wildeat	
3						San Andres, Flying "M"	
Suite 1800 First International Bldg., Dallas, Texas 75270 4. Location of Well UNIT LETTER H LOCATED 2120 FEET FROM THE North LINE						XIIIIIIIIIX	
UNIT LE	ETTER	H LOCA	TEDZIZU	FEET FROM THENOT CIT	LINE		
AND 800 FEET FE	ROM THE	East LINE	of sec. 19	TWP. 95 RGE. 33	E NMPM		
AND SUU FEET FE	TTTTT	iinniiin	ninniinii	viiinmiin	77777	12. County	
						Lea	
HHHHHH	<i>HHH</i>	+++++++	/////////////////////////////////////		<i>HHH</i>	mm	
VIIIIIIIII							
HHHHHH	HHH	****		19. Proposed Depth 1	9A. Formatio	on	20. Rotary or C.T.
				4500'	San A	ndres	Rotary
21. Elevations (Show whether	DF, RT, e	c.) 21A. Kind	& Status Plug. Bond	21B. Drilling Contractor			. Date Work will start
4375 GL		Blank	et	Not Contracted		August	t 1, 1979
23.				ID CEVEUX BROCKIN			
		Pi	ROPOSED CASING A	ND CEMENT PROGRAM			
SIZE OF HOLE	SIZ	E OF CASING	WEIGHT PER FOO		+	F CEMENT	EST. TOP
12 1/4"		8 5/8"	24#	500 '		00	circulate
7 7/8"		4 1/2"	10.5#	4500'	1 2	00	3400'
		•		•			
		£	ad in accord	ance with New May	ico Sta	ta rulas	and
Blowout eq	uipmen	t will be us	ed in accorda	ance with New Mex	ico Sta	te rules	and
Blowout eq will be ad	uipmen equate	t will be us for the are	sed in accorda	ance with New Mex	ico Sta	te rules	and
will be ad	equate	for the are	ed in accorda				and
Blowout eq will be ad See attach	equate	for the are	ed in accorda	Δ	PPROVAL	VALID	and
will be ad See attach	equate ed BOP	for the are sketch.	ea.	A	PPROVAL	VALID UNLESS	and
will be ad See attach ***Cement on the	equate ed BOP produc	for the are sketch. tion casing	must be broug	A ht from the FOR	PPROVAL	VALID	and
will be ad See attach ***Cement on the top of the sal	equate ed BOP produc t or a	for the are sketch. tion casing nhydrite to	must be broug the surface o	tht from the FOR	PPROVAL 90 DAYS ING COA	VALID UNLESS	and
will be ad See attach ***Cement on the top of the sal	equate ed BOP produc t or a	for the are sketch. tion casing nhydrite to	must be broug the surface o	tht from the FOR	PPROVAL 90 DAYS ING COA	VALID UNLESS	and
will be ad See attach ***Cement on the top of the sal	equate ed BOP produc t or a	for the are sketch. tion casing nhydrite to	must be broug the surface o	tht from the FOR	PPROVAL 90 DAYS ING COA	VALID UNLESS	and
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will be ad See attach ***Cement on the top of the sal You can do thi casing with ce	equate ed BOP produc t or a s by e	for the are sketch. tion casing hydrite to ither circul or a DV tool	must be broug the surface o ating the pro at the top o	tht from the FOR DRILLING. Induction of the saltExpires.	PPROVAL 90 DAYS ING COA	VALID UNLESS AMENCED,	79
will be ad See attach ***Cement on the top of the sal You can do thi casing with ce	equate ed BOP produc t or a s by e	for the are sketch. tion casing hydrite to ither circulor a DV tool	must be broug the surface o ating the pro at the top o	tht from the FOR DRILLING. Induction of the saltExpires.	PPROVAL 90 DAYS ING COA	VALID UNLESS AMENCED,	79
will be ad See attach ***Cement on the top of the sal You can do thi casing with ce	equate ed BOP produc t or a s by e	for the are sketch. tion casing hydrite to ither circul or a DV tool	must be broug the surface of ating the pro at the top of	Ant from the FOR DRILL STATE OF PLUG BACK, GIVE DATA OF	PPROVAL 90 DAYS ING COA	VALID UNLESS AMENCED,	79
will be ad See attach ***Cement on the top of the sal You can do thi casing with ce	equate ed BOP produc t or a s by e	for the are sketch. tion casing hydrite to ither circul or a DV tool	must be broug the surface of ating the pro at the top of	tht from the FOR DRILL D	PPROVAL 90 DAYS ING COM NO J.	VALID UNLESS AMENCED, I O J J J	79
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See attach ***Cement on the top of the sal You can do thi casing with ce IN ABOVE SPACE DESCRIBITIVE ZONE. GIVE BLOWOUT PRE I hereby certify that the infor	equate ed BOP produc t or a s by e ment,	sketch. tion casing nhydrite to ither circul or a DV tool	must be broug the surface of ating the pro at the top of	tht from the FOR DRILL D	PPROVAL 90 DAYS ING COM NO J.	VALID UNLESS AMENCED, I O J J J	E AND PROPOSED NEW PR
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1 - 7 station Koomey Accumulator

1 - Koomey Remote Stand

5000 WP Manifold

 $1 - 10^{\circ}$ Shaeffer Double BOP 900 Series, 3000 WP



BOP Sketch
Southern Union Exploration Co.
Susco State #6
2120' FNL & 800' FEL
Sec 19, 9S, 33E
Lea County, New Mexico