

(SUBMIT IN TRIPLICATE)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

NSL-88

Land Office Santa Fe

Unit San Juan 28-7 Unit 14-08-001-459

NOTICE OF INTENTION TO CHANGE PLANS.  NOTICE OF INTENTION TO TEST WATER SHUT-OF.  NOTICE OF INTENTION TO SHOOT OR ACIDIZE.  NOTICE OF INTENTION TO PULL OR RATER CASING.  NOTICE OF INTENTION TO PULL OR ALTER CASING.  NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  PEDEMATY 19 , 19.9  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTI		ENTION TO DRILL		X	SUBSEQUENT REF	ORT OF WATER SH	UT-OFF_	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF NOTICE OF INTENTION TO SECRILL OR REPAIR WELL NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO SHOOT OR ACIDIZE NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO ABANDON WELL  ((NDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA.  (RICHARD ABOVE BY CHECK MARK NATURE OF REPORT,		2 - 1-1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		ľ	'			
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL  NOTICE OF INTENTION TO SHOOT OR ACIDIZE.  SUBSEQUENT REPORT OF ABANDONMENT.  NOTICE OF INTENTION TO SHOOT OR ACIDIZE.  SUBSEQUENT REPORT OF ABANDONMENT.  NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT OF REPOR	- 1				1			
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.  NOTICE OF INTENTION TO PULL OR ALTER CASING.  NOTICE OF INTENTION TO PULL OR ALTER CASING.  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY WELL HISTORY  (INDICATE BABOVE BABOVE BY WELL HISTORY  (INDICATE BABOVE BABOVE BABOVE B			1	4 .			* 11 ·	
NOTICE OF INTENTION TO PULL OR ALTER CASING NOTICE OF INTENTION TO ABANDON WELL  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.6  (REPORT NOTICE, OR OTHER DATA)  (REPORT 19 , 19.6  (REPORT 19 , 19.		<b>.</b>		1 .	11			
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  (INDICATE ABOVE BY CHECK MARK NATURE OF REPORT IN MARK NATURE OF REPORT		and the second of the second o	7 1		11			
(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)  Petruary 19					JOI I LLIMLINIAN I	MELL INSIGNATURE		
/ell No. 70 is located 690 ft. from S line and 2250 ft. from W line of sec. 33.  38/4 Sec. 33 268 76								
/ell No. 70 is located 690 ft. from S line and 2250 ft. from W line of sec. 33.  38/4 Sec. 33 268 76		/INDICATE	ABOVE BY CHI	CK MARK NAT	TIPE OF PEROPT NO	TICE OF OTHER DA	TA	
/ell No. 70 is located \$30 ft. from Siline and 2250 ft. from Wiline of sec. 33.  33 / Sec. 33		(11,51,51,51		LOR MARK IIA	OKE OF KE OKI, NO	TICE, OR OTHER DA		
/ell No. 70 is located \$30 ft. from Siline and 2250 ft. from Wiline of sec. 33.  33 / Sec. 33								
(if Sec. 33  (if Sec. 34  (if S						Fedn	10TY 19	, 19.5
(if Sec. 33  (if Sec. 34  (if S								
(if Sec. 33  (if Sec. 34  (if S	ell No. 7	is located	d <b>890</b> (	t from	Notes and 2	250 ft from	ine of	eec 33
Research (Renge)  Research (Re	CII 1 10.	January 10 locator	•		S J mic and	ic. Holi	$\{\mathbf{W}\}$ into or	SCC
Research (Renge)  Research (Re	W/L Sec.	33	281	*7	ia n	rates		
Rich Arriba Res Mexico  (County or Subdivision)  (State or Territory)  he elevation of the derrick floor above sea level is 6648. ft.  DETAILS OF WORK  tate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, come ing points, and all other important proposed work)  It is intended to drill a well with rotary tools thru the Mesa Verde formatic and circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production casing ill be set. Possible productive intervals will be perforated and fractured. Satinated T.D. 5560'.  Casing Program:  10 3/h" at 120' with 125 sacks coment circulated to the surfaces. 7 5/6" at 3310' with 250 sacks coment.  5 1/2" at 5580' with 300 sacks coment.  5 1/2" at 5580' with 300 sacks coment.  The W/2 of Section 33 is dedicated to this well.  On Section Rose Matural Gas Company  Indicates Rose 997	(⅓ Sec. s	nd Sec. No.)	(Twp.)	(Ran			 1	Bay yaya da sa
(County or Subdivision)  (State or Territory)  the elevation of the derrick floor above sea level is 6648. ft.  DETAILS OF WORK  (at names of and expected depths to objective sands; show sizes; weights, and lengths of proposed casings; indicate mudding jobs, come ling points, and all other important proposed work)  (It is intended to drill a well with rotary tools thru the Mesa Verde formatic and circulation will be used thru the Pictured Cliffs and set intermediate casing. Gas circulation will be used thru the Mesa Verde and production casing ill be set. Possible productive intervals will be perforated and fractured. Satinated T.D. 5580'.  Casing Program:  10 3/4" at 120' with 125 sacks coment circulated to the surface. 7 5/6" at 3310' with 250 sacks coment.  5 1/2" at 5580' with 300 sacks coment.  She W/2 of Section 33 is dedicated to this well.  Ompany El Faso Satural Gas Company					in Amelia		Silver Marred at	uda.
DETAILS OF WORK  Late names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, come ing points, and all other important proposed work)  It is intended to drill a well with rotary tools thru the Mesa Verde formatic and circulation will be used thru the Pictured Cliffs and set intermediate calling. Gas circulation will be used thru the Mesa Verde and production casing ill be set. Possible productive intervals will be perforated and fractured. Latinated T.D. 5580'.  Lasing Program:  10 3/4" at 120' with 125 sacks coment.  7 5/8" at 3310' with 250 sacks coment.  5 1/2" at 5580' with 300 sacks coment.  1/2 SP 078498.  Lunderstand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  Company El Paso Matural Gas Company		ield)		(County or Sul	odivision)	(S	tate or Territory)	<b>S2</b>
DETAILS OF WORK  ate names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, ceme ing points, and all other important proposed work)  It is intended to drill a well with rotary tools thru the Mesa Verde formatic and circulation will be used thru the Pictured Cliffs and set intermediate cang. Gas circulation will be used thru the Mesa Verde and production casing ill be set. Fossible productive intervals will be perforated and fractured attimated T.D. 5580'.  Casing Program:  10 3/4" at 120' with 125 sacks cement circulated to the surface.  7 5/8" at 3310' with 250 sacks cement.  5 1/2" at 5580' with 300 sacks cement.  10 3/4" at 120' with 250 sacks cement.  10 3/4" at 3310' with 250 sacks cement.  10 3/4" at 3310' with 250 sacks cement.  10 3/4" at 3310' with 300 sacks cement.  10 3/4" at 3310' with 300 sacks cement.						4		
lasing Program:  10 3/4" at 120' with 125 sacks coment eleculated to the surface.  7 5/8" at 3310' with 250 sacks coment.  5 1/2" at 5580' with 300 sacks coment.  See U/2 of Section 33 is dedicated to this well.  12 SF 078498.  1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  1 pmpany El Faso Natural Gas Company  1 ldress Box 997			bjective sands ing points	; show sizes, w , and all other	eights, and lengths important propose	•		
10 3/4" at 120' with 125 sacks coment eirculated to the surface. 7 5/6" at 3310' with 250 sacks coment. 5 1/2" at 5580' with 300 sacks coment.  The W/2 of Section 33 is dedicated to this well.  1/2 SP 078498. 1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  1 ompany El Paso Natural Gas Company  1 ddress Box 997	It is int aid circu ing. Gas	enced to dril lation will be circulation	bjective sands ing points l a well e used t will be	show sizes, w and all other with ro iru the used thr	eights, and lengths important propose tary tools Pictured Cl u the Mesa	thru the M iffs and s Verde and	esa Verde et interne production	formatic diate ca casing
10 3/4" at 120' with 125 sacks coment eirculated to the surface. 7 5/6" at 3310' with 250 sacks coment. 5 1/2" at 5580' with 300 sacks coment.  The W/2 of Section 33 is dedicated to this well.  1/2 SP 078498. 1 understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  1 ompany El Paso Natural Gas Company  1 ddress Box 997	It is int And circu Ing. Gas 111 be s	ended to drill letion will be circulation v et. Fossible	bjective sands ing points l a well e used t will be	show sizes, w and all other with ro iru the used thr	eights, and lengths important propose tary tools Pictured Cl u the Mesa	thru the M iffs and s Verde and	esa Verde et interne production	formatic diate ca casing
7 5/8" at 3310' with 250 sacks cement. 5 1/2" at 5580' with 300 sacks cement. The W/2 of Section 33 is dedicated to this well. W/2 SF 078498. Understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  The w/2 of Section 33 is dedicated to this well.  W/2 SF 078498.  Ompany El Paso Natural Cas Company  ddress Box 997	It is int And circu Ing. Gas 111 be s	ended to drill letion will be circulation v et. Fossible	bjective sands ing points l a well e used t will be	show sizes, w and all other with ro iru the used thr	eights, and lengths important propose tary tools Pictured Cl u the Mesa	thru the M iffs and s Verde and	esa Verde et interne production	formatic diate ca casing
7 5/8" at 3310' with 250 sacks cement. 5 1/2" at 5580' with 300 sacks cement. The W/2 of Section 33 is dedicated to this well. W/2 SF 078498. Understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  The w/2 of Section 33 is dedicated to this well.  W/2 SF 078498.  Ompany El Paso Natural Cas Company  ddress Box 997	It is int Mud circu ing. Gas vill be s Estimated	ended to drill lation will be circulation with et. Fossible T.D. 5580'.	bjective sands ing points l a well e used t will be	show sizes, w and all other with ro iru the used thr	eights, and lengths important propose tary tools Pictured Cl u the Mesa	thru the M iffs and s Verde and	esa Verde et interne production	formatic diate ca casing
5 1/2" at 5560' with 300 sacks cement.  The W/2 of Section 33 is dedicated to this well.  W/2 SP 076498.  Understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  The Section 33 is dedicated to this well.  We see that the plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  The section 33 is dedicated to this well.  We see that the plan of work must receive approval in writing by the Geological Survey before operations may be commenced.	It is int Mud circu ing. Gas vill be s Satimated Casing Pr	ended to drill lation will be circulation with the circulation with the circulation will be circulated as the circulation will be considered as the circulation will be circulated as the circul	bjective sands ing points  1 a well  2 used t  will be opening	show sizes, we have all other with ro hru the used threite inte	tary tools Pictured Cl u the Mesa	thru the M iffs end s Verde end be perfore	esa Verde et interme production ted and fr	formatio diate ca casing sotured.
The W/2 of Section 33 is dedicated to this well.  W/2 SP 078498.  Lunderstand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  The wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.  Wide of Section 33 is dedicated to this well.	It is int And circu ing. Gas /ill be s Setimated Casing Pr	ended to drill letion will be circulation v et. Fossible T.D. 5580'. ogram: 0 3/4" et 120	bjective sands ing points  1 a well  2 used to will be product  * with 1	show sizes, we and all other with ro hru the used thruly inte	tary tools Pictured Cl the Mesa	thru the M iffs end s Verde end be perfore	esa Verde et interme production ted and fr	formatio diate ca casing sotured.
1/2 SP 078498.  Lunderstand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.  Ompany El Paso Natural Cas Company  ddress Box 997	It is int and circu- ing. Gas 111 be s latinated Casing Pr	ended to drill lation will be circulation of et. Fossible T.D. 5580'. ogram: 0 3/4" at 120 5/8" at 3310	bjective sands ing points  1 a well  2 used to will be product  ' with 1 be with 2	show sizes, we and all other with ro hru the used thread inte	tary tools Pictured Cl the Mesa rvals will coment eir	thru the M iffs end s Verde end be perfore	esa Verde et interme production ted and fr	formatio diate ca casing sotured.
ompany El Paso Naturel Cas Company	It is int And circu- ing. Gas 111 be s Estimated Casing Pr	ended to drill lation will be circulation of et. Fossible T.D. 5580'. ogram: 0 3/4" at 120 5/8" at 3310	bjective sands ing points  1 a well  2 used to will be product  ' with 1 be with 2	show sizes, we and all other with ro hru the used thread inte	tary tools Pictured Cl the Mesa rvals will coment eir	thru the M iffs end s Verde end be perfore	esa Verde et interme production ted and fr	formatio diate ca casing sotured.
ompany El Paso Naturel Cas Company	It is int And circu ing. Gas vill be s Satimated Casing Pr 1 7 5	ended to drill lation will be circulation will et. Fossible T.D. 5580'. Ogram: 0 3/4" at 120 5/8" at 3310 1/2" at 5580	bjective sands ing points  l a wall a wall be used to product  ' with l' with 2  ' with 3  is dedict	with ro hru the used threive inte 25 sacks 50 sacks 00 sacks	tary tools reals will coment cir coment cir coment.	thru the M iffs end s Verde end be perfora	esa Verde et interme production ted and fr	formatio diate ca casing actured.
ddress Box 997  Original Signed EWELL N. WALSH	It is int Aud circu ing. Gas Vill be s Estimated Casing Pr 1 7 5	ended to drill lation will be circulation will et. Fossible T.D. 5580'. Ogram: 0 3/4" at 120 5/8" at 3310 1/2" at 5580	bjective sands ing points  l a wall a wall be used to product  ' with l' with 2  ' with 3  is dedict	with ro hru the used threive inte 25 sacks 50 sacks 00 sacks	tary tools reals will coment cir coment cir coment.	thru the M iffs end s Verde end be perfora	esa Verde et interme production ted and fr	formatio diate ca casing actured.
Original Signed EWELL N. WALSH	It is int Aud circu lng. Gas ill be s latinated Casing Pr 7 5 The W/2 o 1/2 SP 07	ended to drill lation will be circulation will be et. Possible T.D. 5580'. Ogram: 0 3/4" at 120 5/6" at 3310 1/2" at 5580 f Section 33 8498.	bjective sands ing points  l a wall  e used to product  ' with l' with 2  ' with 3  is dedicated and the sands is dedicated and t	show sizes, we and all other with ro hru the used three interes 25 sacks 50 sacks ated to	tary tools reals will coment cir coment cir coment.	thru the M iffs end s Verde end be perfora	esa Verde et interme production ted and fr	formatio diate ca casing actured.
Original Signed EWELL N. WALSH	It is int Mud circu ing. Gas vill be s Satinated Casing Pr 1 7 5 The W/2 o W/2 SF 07 understand	ended to drillation will be circulation will be circulation will be et. Fossible T.D. 5580'.  Ogram:  O 3/4" at 120  5/6" at 3310  1/2" at 5580  f Section 33  8498. that this plan of work m	bjective sands ing points  l a wall  e used to product  ' with l' with 2  ' with 3  is dedictions approximate to coive approximate to c	show sizes, we and all other with ro hru the used three interes 25 sacks 50 sacks ated to	tary tools reals will coment cir coment cir coment.	thru the M iffs end s Verde end be perfora	esa Verde et interme production ted and fr	formatio diate ca casing actured.
	It is int Mud circu ing. Gas vill be s Satinated Casing Pr 1 7 5 The W/2 o W/2 SF 07 understand	ended to drillation will be circulation will be circulation will be et. Fossible T.D. 5580'.  Ogram:  O 3/4" at 120  5/6" at 3310  1/2" at 5580  f Section 33  8498. that this plan of work m	bjective sands ing points  l a wall  e used to product  ' with l' with 2  ' with 3  is dedictions approximate to coive approximate to c	show sizes, we and all other with ro hru the used three interes 25 sacks 50 sacks ated to	tary tools result of the Mesa reals will coment elr coment. coment.	thru the M iffs end s Verde and be perfore culated to	esa Verde et interme production ted and fr  the surfa	formatio diate ca casing rectured.

## NEW MEXICO OIL CONSERVATION COMMISSION

## WELL LOCATION AND/OR GAS PROPATION PLAT

		DATE. FEBRU				EBRUARY 1	ARY 15, 1957		
PERATOR	EL PASO	NATURAL GA	S COMPANY	E.550 <b>S</b>	an Juan 28	-7 UNIT	SF	078498	
ILL NO	70	- SECTION	33	. 151 (M.S.Sente)	28 N	RANGU	7 W	NMPN:	
CATED	890	. FEET FROM	SOUTH	List	2250	· nerr prom	WEST	LINE	
	RIO ARRI				la collegatorio portugo de Constitución (Con e contido e Assacial de California	JULIANIA ELIA	663	3	
JUE, OF E	TRODUKULSET F	ORMATION						17 PLAT)	
	1/4	Water All di	Think soons	by from our	er boundaries	of section.	<b>, ,</b>		
		1							
			1						
						<del></del>		•	
		SF 078	498 i			!	•		
	3-								
	3		1						
*	7		SEC	7110N 33					
	38	11 / WIL 1/11/11		e				•	
			1 10	0		+		,	
•	3/			100			Prop. of collections	NOTE	
	1	# (\$\frac{1}{2}\)	· = 3.711.	1		+		s section of	
	3	2280	\$ 60M	h X				n is to be used gas wells only	
			ilk will			j 			
	3		= 0.7	N =					
	4		1 X 1 0	※ 章				1.	
	7/1.		Scale 4	mehes equa	1 1 mile	to Supervis, and it describes an extending			
				,		nama a shadow t a " r . W daan adaa patra a sa bhada bada asa . Sh	·	<b>V</b>	
		the above plat v				I. Is this well			
	•	urveys made by he same are tru				Yes 2. If the answe	NoX	yestem makelitikete e	
	knowledge		and correct	CO CIPS		is yes, are t		,	
."	.,,					completed w			
ite Surve	eyed	FEBRUARY 12	, 1957	man, suit a agus a man a sa a sa a sa a		dedicated ac	rrenge.		
		1				Yes	No	.,	
gistere	d Profession	al Engineer and	Reco	veyor		Name Origina	l Signed FV	ELL N. WALSH	
, <sub>E</sub> 1000181	110,635,011	ar rangineer and	ZOL LAHU SUL	veyor					
×.,		They have selected to the sele	,			Position	etroleum	Engineer	
						Representing	El Poor	Natural Gas	
		据法							
	رام ملحات المستعير أراب					Address	er yy(, i	'armington, N	

Farmington, New Merico