UNITED STATES

DEPARTM. COF THE INTERIOR

idget Bureau No. 1004-0135

c151=

Expires: March 31, 1993

Committee and

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS.

Do not use this form

Federal NM-22207

Do not use this form for proposals to drill

- 03	e "APPLICATION FOR PERMIT-" fo	erent reservoir Artoele, I r such proposals	OCH CENTER
	SE APPLICATION FOR FEMALE		7. If Unit or CA, Agreement Designation $AP/50$
SUBMIT IN TRIPLICATE		Washington Ranch Storage Project & SIA	
			8. Well Name and No.
Type of Well	Oil Gas	X Other Gas Storage	W.i. Federal #9
	Well Well		9. API Well No.
Name of Operat	El Paso Natural Gas Co	mpany	30 - 015 - 23827
	P.O. Box 2511, Housto	n, TX 77252-2511	10. Field and Pool, or Exploratory Area
Address and Tel	713-420-2855		Washington Ranch Morrow
Location of We	II (Footage, Sec., T., R., M., or Survey Descript	ion)	11. County or Parish, State
	1707' FNL S-33 T-25S R-24E		Eddy Co., NM
	CHECK APPROPRIATE BOX (S) TO	INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
	OF SUBMISSION		TYPE OF ACTION
		Abandonment	Change of Plans
	X Notice of Intent	Recompletion	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to injection
		Plugging Back	Non-Routine Fracturing
	Subsequent Report	; L	Water Shut-Off
		Casing Repair	Conversion to injection
	Final Abandonment Notice	Altering Casing	Dispose Water
			Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and log forzals) d give pertinent dates,
0	Proposed or Completed Operations (Cle	arly state all pertinent details, an	d give pertinent dates,
including	a estimated date of starting any proposed	work. If well directionally drille	m.
and mea	sured and true vertical depths for all ma	rkers and zones pertinent to this v	vork.)*
1)	Move in & rig up pulling unit & miscellaneous surface equipment. Rig up kill truck & kill well with 9 #/gal brine.		
2)	Pig up Vill truck & kill well wit	h 9 #/gai brine.	
2) 3)	Rig up kill truck & kill well wit	h 9 / /gal brine. owout preventer.	
3)	Rig up kill truck & kill well wit Remove wellhead & install blo	h 9 / /gal brine. pwout preventer. er. Pull out of hole with tu	bing & leave standing.
3) 4)	Rig up kill truck & kill well with Remove wellhead & Install blonders 2 7/8" tbg from packet and the struck & number 1	h 9 #/gal brine. Dwout preventer. er. Pull out of hole with tu	bing & leave standing. at 6550'. Pull out of hole.
3)	Rig up kill truck & kill well with Remove wellhead & Install blo Release 2 7/8" tbg from packet Rig up wireline truck & run ga Run in hole w/ 4 1/2" CIBP on the	h 9 f/gai brine. Dwout preventer. er. Pull out of hole with tu Buge ring to top of packer wireline & set above packe	bing & leave standing. at 6550'. Pull out of hole.
3) 4) 5)	Rig up kill truck & kill well with Remove wellhead & Install blo Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Page in hole with 2 7/8" tubing	h 9 f/gai brine. bwout preventer. er. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'.	bing & leave standing. at 6550'. Pull out of hole. r at 6545'. Pull out of hole & rig down wireline truck
3) 4) 5) 6)	Rig up kill truck & kill well with Remove wellhead & Install blo Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixes & rig pump & m	h 9 #/gai brine. bwout preventer. er. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. ly/pump 9 #/gai mud & circ	bing & leave standing. at 6550'. Pull out of hole. r at 6545'. Pull out of hole & rig down wireline truck ulate to surface.
3) 4) 5) 6) 7)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m	h 9 #/gai brine. browout preventer. br. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. lix/pump 9 #/gai mud & circ f sy class H) on top of CIBI	bing & leave standing. at 6550'. Pull out of hole. r at 6545'. Pull out of hole & rig down wireline truck rulate to surface. P from 6530'-6485. (Bottom Plug)
3) 4) 5) 6) 7) 8)	Rig up kill truck & kill well with Remove wellhead & install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45"	h 9 #/gai brine. browout preventer. br. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. lx/pump 9 #/gai mud & circ (3 sx Class H) on top of CIBI se of from 5504' to 5129' (3)	bing & leave standing. at 6550'. Pull out of hole. or at 6545'. Pull out of hole & rig down wireline truck ulate to surface. P from 6530'-6485. (Bottom Plug) 753. (Wolfcamp Plug - Top @ 5438')
3) 4) 5) 6) 7) 8) 9) 10)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packering up wireline truck & run garan in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2	h 9 #/gal brine. bwout preventer. er. Pull out of hole with tu auge ring to top of packer wireline & set above packe g to 6530'. lx/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 55 sx from 3638' to 3263' (3)	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck ulate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407')
3) 4) 5) 6) 7) 8) 9) 10) 11)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packering up wireline truck & run garan in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2	h 9 #/gal brine. bwout preventer. er. Pull out of hole with tu auge ring to top of packer wireline & set above packe g to 6530'. lx/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 55 sx from 3638' to 3263' (3)	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck ulate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13)	Rig up kill truck & kill well with Remove wellhead & install blocked and the Release 2 7/8" tbg from packed Rig up wireline truck & run garan in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 3534' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from	h 9 #/gai brine. bwout preventer. er. Pull out of hole with tu auge ring to top of packer wireline & set above packe g to 6530'. ix/pump 9 #/gai mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 5 sx from 3638' to 3263' (3) 5 sx from 1461' to 1086' (3) 1901' to 481' (420'). (Del/Su	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck ulate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin	h 9 #/gal brine. bwout preventer. er. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. ix/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 5 sx from 3638' to 3263' (3) 5 sx from 1461' to 1086' (3) 1 901' to 481' (420'). (Del/Su g & wait on cement.	bing & leave standing. at 6550'. Pull out of hole. or at 6545'. Pull out of hole & rig down wireline truck culate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin	h 9 #/gal brine. bwout preventer. er. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. ix/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 5 sx from 3638' to 3263' (3) 5 sx from 1461' to 1086' (3) 1 901' to 481' (420'). (Del/Su g & wait on cement.	bing & leave standing. at 6550'. Pull out of hole. or at 6545'. Pull out of hole & rig down wireline truck culate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45" pull up hole to 5504" & spot 2 pull up hole to 3638' & spot 2 pull up hole to 1461' & spot 2 pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware pull all except 2 JTS tubing to Rig down pulling unit & surfate.	h 9 #/gal brine. bwout preventer. cr. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. ix/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 5 sx from 3638' to 3263' (3) 5 sx from 1461' to 1086' (3) 6 901' to 481' (420'). (Del/Su g & wait on cement. blug @ 481'. 6 60' & spot 4 sx from 60' to ace equipment.	bing & leave standing. at 6550'. Pull out of hole. or at 6545'. Pull out of hole & rig down wireline truck culate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45" pull up hole to 5504" & spot 2 pull up hole to 3638' & spot 2 pull up hole to 1461' & spot 2 pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware pull all except 2 JTS tubing to Rig down pulling unit & surfate.	h 9 #/gal brine. bwout preventer. cr. Pull out of hole with tu guge ring to top of packer wireline & set above packe g to 6530'. ix/pump 9 #/gal mud & circ (3 sx Class H) on top of CIBI 5 sx from 5504' to 5129' (3) 5 sx from 3638' to 3263' (3) 5 sx from 1461' to 1086' (3) 6 901' to 481' (420'). (Del/Su g & wait on cement. blug @ 481'. 6 60' & spot 4 sx from 60' to ace equipment.	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck pulate to surface. If from 6530'-6485. (Bottom Plug) IF (Wolfcamp Plug - Top @ 5438') IF (Bone Springs Plug - Top @ 3575') IF (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & mix/pump cement & spot 45" pull up hole to 5504" & spot 2 pull up hole to 3638" & spot 2 pull up hole to 1461" & spot 2 pull to 901" & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware pull all except 2 JTS tubing to	th 9 #/gal brine. become the preventer. cr. Pull out of hole with turing the top of packer wireline & set above packer to 6530'. ix/pump 9 #/gal mud & circles of the ci	bing & leave standing. at 6550'. Pull out of hole. or at 6545'. Pull out of hole & rig down wireline truck culate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826')
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16) 17) 18)	Rig up kill truck & kill well with Remove wellhead & Install blo Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware pull all except 2 JTS tubing to Rig down pulling unit & surfa Rig up welder & set wellbore Clean up location & move ou	th 9 #/gal brine. browout preventer. cr. Pull out of hole with turing auge ring to top of packer wireline & set above packer to 6530'. cr. Pull out of hole with turing auge ring to top of packer wireline & set above packer to 5530'. cr. Pygal mud & circle (3 sx Class H) on top of CIBI (5 sx from 5504' to 5129' (3); cr. Sx from 3638' to 3263' (3); cr. Sx from 1461' to 1086' (3); cr. 901' to 481' (420'). (Del/Suring & wait on cement. color & spot 4 sx from 60' to acce equipment. color & color P&A marker. color & color P&A marker. color & color P&A marker.	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck pulate to surface. If from 6530'-6485. (Bottom Plug) If 75). (Wolfcamp Plug - Top @ 5438') If 75). (Cherry Canyon Plug - Top @ 1407') Inf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826') In surface. Pull remaining 2 JTS tubing. (Surface Plug) 2- Jun-99
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16) 17) 18) 19)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware Pull all except 2 JTS tubing to Rig down pulling unit & surfar Rig up welder & set wellbore Clean up location & move out certify that the foregoing is true and cor D.J. Brewster	th 9 #/gal brine. browout preventer. cr. Pull out of hole with ture auge ring to top of packer wireline & set above packer to 6530'. cr. Ex/pump 9 #/gal mud & circles constructed from 5504' to 5129' (3) constructed from 5504' to 5129' (3) constructed from 5504' to 1086' (3) cons	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck pulate to surface. P from 6530'-6485. (Bottom Plug) 1757. (Wolfcamp Plug - Top @ 5438') 1757. (Bone Springs Plug - Top @ 3575') 1757. (Cherry Canyon Plug - Top @ 1407') 1888-1898-1898-1899-1899-1899-1899-1899
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16) 17) 18) 19)	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware Pull all except 2 JTS tubing to Rig down pulling unit & surfar Rig up welder & set wellbore Clean up location & move out certify that the foregoing is true and cor D.J. Brewster	th 9 #/gal brine. browout preventer. cr. Pull out of hole with ture auge ring to top of packer wireline & set above packer to 6530'. cr. Ex/pump 9 #/gal mud & circles constructed from 5504' to 5129' (3) constructed from 5504' to 5129' (3) constructed from 5504' to 1086' (3) cons	bing & leave standing. at 6550'. Pull out of hole. r at 6545'. Pull out of hole & rig down wireline truck rulate to surface. P from 6530'-6485. (Bottom Plug) 75). (Wolfcamp Plug - Top @ 5438') 75). (Bone Springs Plug - Top @ 3575') 75). (Cherry Canyon Plug - Top @ 1407') Irf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826') D surface. Pull remaining 2 JTS tubing. (Surface Plug)
3) 4) 5) 6) 7) 8) 9) 10) 11) 12) 13) 14) 15) 16) 17) 18) 19) 14. I hereby	Rig up kill truck & kill well with Remove wellhead & Install blok Release 2 7/8" tbg from packer Rig up wireline truck & run gar Run in hole w/ 4 1/2" CIBP on Run in hole with 2 7/8" tubing Rig up mixer & rig pump & m Mix/pump cement & spot 45' Pull up hole to 5504' & spot 2 Pull up hole to 3638' & spot 2 Pull up hole to 1461' & spot 2 Pull up hole to 1461' & spot 2 Pull to 901' & spot 28 sx from Pull & stand remaining tubin Run in hole & tag Delaware Pull all except 2 JTS tubing to Rig down pulling unit & surfar Rig up welder & set wellbore Clean up location & move out	th 9 #/gal brine. browout preventer. cr. Pull out of hole with ture auge ring to top of packer wireline & set above packer to 6530'. cr. Ex/pump 9 #/gal mud & circles constructed from 5504' to 5129' (3) constructed from 5504' to 5129' (3) constructed from 5504' to 1086' (3) cons	bing & leave standing. at 6550'. Pull out of hole. If at 6545'. Pull out of hole & rig down wireline truck pulate to surface. If from 6530'-6485. (Bottom Plug) If (Wolfcamp Plug - Top @ 5438') If (Bone Springs Plug - Top @ 3575') If (Cherry Canyon Plug - Top @ 1407') Inf-Csg-Shoe Plug - Top Del @ 540' & Shoe @ 826') In surface. Pull remaining 2 JTS tubing. (Surface Plug) 2-iun-99