Office	Appropriate District		tate of New M		LFR 115	.003	Form C-103
District I		Energy, M	inerals and Nat	ural Resources	WELL ADING		May 27, 2004
1625 N. French Dr., District II	Hobbs, NM 88240		TOTAL		WELL API NO.	-015-2678	1
1301 W. Grand Ave.,	, Artesia, NM 88210		NSERVATION		5. Indicate Type		
District III 1000 Rio Brazos Rd.	Aztec. NM 87410		South St. Fra	<b>~</b>		⊠ FE	E $\square$
District IV		S	anta Fe, NM 8	37505	6. State Oil & G	as Lease No	J.
1220 S St. Francis D 87505	)r., Santa Fe, NM				1		
	SUNDRY NOTI	CES AND REPO	RTS ON WELL	S -	7. Lease Name of	r Unit Agr	eement Name
	S FORM FOR PROPOS					Ĭ	
DIFFERENT RESEF PROPOSALS.)	RVOIR. USE "APPLIC	CATION FOR PERM	11" (FORM C-101) F	OR SUCH		est Coop	Unit
l. Type of Well:	: Oil Well 🛚	Gas Well 🔲 O	ther		8. Well Number		
. N. CO.					O OCDID N	98	
. Name of Oper	9. OGRID Num	9. OGRID Number <b>229137</b>					
3. Address of O		OG Operating L	.LC		10. Pool name o		
	Texas Ave., Suit	te 1300	Midland	I, TX 79701	Grayburg Jackson;7F		Glorieta-Yeso
I. Well Location				,			
Unit Let		<b>1845'</b> feet f	rom the North	line and 68	feet from the	. West	line
		Town		Range <b>29E</b>	NMPM		unty <b>EDDY</b>
Section	22		<u>}</u>	R, RKB, RT, GR, e			unty EDD1
		11. Elevation (		n, nnb, n1, on, e 7' <b>GR</b>	ic.)		
t or Below-grade T	Tank Application 🗌 o	r Closure 🔲					
t type Depth	n to Groundwater	Distance from nea	rest fresh water we	ell Distance from r	earest surface water		
t Liner Thickness:	mil 1	Below-Grade Tank:		bbls; Construct	<del></del>	- <del></del>	
						D.	
	12. Check P	Appropriate Bo	x to mulcate i	Nature of Notic	e, Report or Other	Data	
N	NOTICE OF IN	ITENTION TO	)∙	l SI	IBSEQUENT RE	PORT (	)F·
	IEDIAL WORK □	PLUG AND AB		REMEDIAL WO			G CASING
<b>TEMPORARILY</b>		CHANGE PLAN		1	RILLING OPNS.	P AND A	
PULL OR ALTER		MULTIPLE CO	<del></del>	CASING/CEME		1 7412 71	_
OTHER:				OTHER:		EPEN	$\boxtimes$
13. Describe	proposed or comp	leted operations.	(Clearly state all	l pertinent details,	and give pertinent da	tes, includi	ng estimated dat
		ork). SEE RULE	1103. For Multip	ple Completions:	Attach wellbore diag	ram of prop	osed completion
or recom		@ 3600' Pumn	200 sv C + 2%	CaCl2 + 3% Gil	sonite & 200 sx C N	laat Saua	ezed off Set
,	Z Cilit letaillei (	w 2000. rump	SX C ' Z /0 Cat	JIZ ' J /0 G  50  1	to & 2000 ev C Nigati		
)-14-08					te & 200 sx C Neat.	Oquoozo	OII.
r 14-UO	Drld out cmt reta				te & 200 sx C Neat.	Oquoozo	011.
r- 14-UO	Drld out cmt reta				te & 200 sx C Neat.	Oqu0020	on.
	Drld out cmt reta	iner @ 2500'.			te & 200 sx C Neat.	0qu0020	OII.
)-18-08	Drld out cmt reta	iner @ 2500'. iner @ 3600'.			te & 200 sx C Neat.	0440020	OII.
)-18-08 )-29-08	Drld out cmt reta	iner @ 2500'. iner @ 3600'.					
0-18-08 0-29-08 0-23108	Drld out cmt reta Drill to TD @ 555 Ran 127 jts of 4"	iner @ 2500'. iner @ 3600'. 53'. 11.6# L-80 csg	set @ 5553'. F	Pump 110 sx cm	t. DV tool @ 4296'.	Drill out I	
0-18-08 0-29-08 0-23108 -15-08	Drid out cmt reta Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4706	niner @ 2500'. niner @ 3600'. 53'. 11.6# L-80 csg 0', 2 SPF, 32 ho	set @ 5553'. F bles. Acidize w/	Pump 110 sx cm / 60 BBLS 15% a	t. DV tool @ 4296'. acid. Frac w/ 147,3	Drill out I 98# sand.	
0-18-08 0-29-08 0-23108 -15-08	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000	niner @ 2500'. niner @ 3600'. 53'. ' 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho	set @ 5553'. F bles. Acidize w/ bles. Acidize w/	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a	t. DV tool @ 4296'. acid. Frac w/ 147,3 acid. Frac w/ 176,8	Drill out I 98# sand. 39# sand.	
-18-08 -29-08 -23108 -15-08	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300	niner @ 2500'. 153'. 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho	set @ 5553'. F bles. Acidize w/ bles. Acidize w/ bles. Acidize w/	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a	t. DV tool @ 4296'. acid. Frac w/ 147,3 acid. Frac w/ 176,8 acid. Frac w/ 177,9	Drill out I 98# sand. 39# sand.	
-18-08 -29-08 -23108 -15-08	Drild out cmt reta  Drill to TD @ 555  Ran 127 jts of 4"  Perf 4500' – 4700  Perf 4800' – 5000  Perf 5100' – 5300  Drill thru CBP @	iner @ 2500'. iner @ 3600'. 53'. 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP (	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'.	Drill out I 98# sand. 39# sand. 11# sand.	
-18-08 -29-08 -23108 -15-08	Drild out cmt reta  Drill to TD @ 555  Ran 127 jts of 4"  Perf 4500' – 4700  Perf 4800' – 5000  Perf 5100' – 5300  Drill thru CBP @	iner @ 2500'. iner @ 3600'. 53'. 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP (	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD	t. DV tool @ 4296'. acid. Frac w/ 147,3 acid. Frac w/ 176,8 acid. Frac w/ 177,9	Drill out I 98# sand. 39# sand. 11# sand.	
0-18-08 0-29-08 0-23108 -15-08	Drild out cmt reta  Drill to TD @ 555  Ran 127 jts of 4"  Perf 4500' – 4700  Perf 4800' – 5000  Perf 5100' – 5300  Drill thru CBP @	iner @ 2500'. iner @ 3600'. 53'. 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP (	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'.	Drill out I 98# sand. 39# sand. 11# sand.	
0-18-08 0-29-08 0-23108 -15-08 2-03-08 2-06-08	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-1	niner @ 2500'.  153'. 11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP @184'. Ran rods	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD : & 1-1/2 x 2 x 16	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'.	Drill out I 98# sand. 39# sand. 11# sand. od.	DV tool.
0-18-08 0-29-08 0-23108 -15-08 2-03-08 2-06-08	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-1	siner @ 2500'.  53'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP @184'. Ran rods	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'. 5' pump. Turn to pro	Drill out I 98# sand. 39# sand. 11# sand. od.	DV tool.
0-18-08 0-29-08 0-23108 -15-08 2-03-08 2-06-08 hereby certify the	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 470 Perf 4800' – 500 Perf 5100' – 530 Drill thru CBP @ Ran 127 jts of 2-  at the information will be constructed or	siner @ 2500'.  53'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4	set @ 5553'. Foles. Acidize w/oles. Acidize w/	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle k \( \times \), a general permit	t. DV tool @ 4296'. acid. Frac w/ 147,39 acid. Frac w/ 176,89 acid. Frac w/ 177,9 @ 5503'. B' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. acertify that a	DV tool. any pit or below- approved plan □.
0-18-08 0-29-08 0-23108 -15-08 2-03-08 2-06-08 hereby certify the	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-1	siner @ 2500'.  53'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4	set @ 5553'. Foles. Acidize w/oles. Acidize w/oles. Acidize w/ough 2 <sup>nd</sup> CBP @184'. Ran rods	Pump 110 sx cm / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle	t. DV tool @ 4296'. acid. Frac w/ 147,39 acid. Frac w/ 176,89 acid. Frac w/ 177,9 @ 5503'. B' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. acertify that a	DV tool.
0-18-08 0-29-08 0-23108 0-15-08 2-03-08 2-06-08 dereby certify the	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-  that the information will be constructed or	siner @ 2500'.  siner @ 3600'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4  above is true and closed according to	set @ 5553'. Foles. Acidize w/oles. Acidize w/	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle s 🖾, a general permit Regulatory Ar	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'. 6' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. accertify that a native OCD-a	DV tool.  Iny pit or belowapproved plan □.
0-18-08 0-29-08 0-23108 -15-08 2-03-08 2-06-08 dereby certify the	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-  that the information will be constructed or	siner @ 2500'.  siner @ 3600'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4  above is true and closed according to	set @ 5553'. Foles. Acidize w/oles. Acidize w/	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle s 🖾, a general permit Regulatory Ar	t. DV tool @ 4296'. acid. Frac w/ 147,39 acid. Frac w/ 176,89 acid. Frac w/ 177,9 @ 5503'. B' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. accertify that a native OCD-a	DV tool.  Iny pit or belowapproved plan □.
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0-18-08 0-29-08 0-23108 1-15-08 2-03-08 2-06-08 hereby certify the ade tank has been/s	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-  at the information will be constructed or  will be constructed or  he Phyllis A. Edu	siner @ 2500'.  siner @ 3600'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4  above is true and closed according to	set @ 5553'. Foles. Acidize w/oles. Acidize w/	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle s 🖾, a general permit Regulatory Ar	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'. 6' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. accertify that a native OCD-a	DV tool.  Iny pit or belowapproved plan □.
0-18-08 0-29-08 0-23108 1-15-08 2-03-08 2-06-08 hereby certify the ade tank has been for print name or State Use On	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-  at the information will be constructed or  My Lest  The Phyllis A. Educate  The Phyllis A. Educa	siner @ 2500'.  siner @ 3600'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4  above is true and closed according to	set @ 5553'. Foles. Acidize w/oles. Acidize w/	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle s 🖾, a general permit Regulatory Ar	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'. 6' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. certify that a mative OCD-a	DV tool.  Iny pit or belowapproved plan □.
0-18-08 0-29-08 0-23108 1-15-08 2-03-08 2-06-08 hereby certify the rade tank has been/v	Drill to TD @ 555 Ran 127 jts of 4" Perf 4500' – 4700 Perf 4800' – 5000 Perf 5100' – 5300 Drill thru CBP @ Ran 127 jts of 2-  at the information will be constructed or  My Lest  The Phyllis A. Educate Action of the constructed or  The Phyllis A. Educate Action of the constructed or  The Phyllis A. Educate Action of the constructed or  The Phyllis A. Educate Action of the constructed or the	siner @ 2500'.  siner @ 3600'.  11.6# L-80 csg 0', 2 SPF, 32 ho 0', 2 SPF, 32 ho 0', 2 SPF, 48 ho 4725'. Drill thr 7/8" tbg set @ 4  above is true and closed according to	set @ 5553'. Foles. Acidize w/oles. Ran rods of the total complete to the total complete to the total complete.  ITTLE  ddress: pedward	Pump 110 sx cm; / 60 BBLS 15% a / 60 BBLS 15% a / 60 BBLS 15% a @ 5030'. PBTD a & 1-1/2 x 2 x 16 best of my knowle s 🖾, a general permit Regulatory Ar	t. DV tool @ 4296'. acid. Frac w/ 147,3' acid. Frac w/ 176,8' acid. Frac w/ 177,9 @ 5503'. 6' pump. Turn to pro dge and belief. I furtl □ or an (attached) alter	Drill out I 98# sand. 39# sand. 11# sand. od. accertify that a native OCD-a	DV tool.  Iny pit or belowapproved plan □.