UNITED STATES . DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OIL CONS. DIV DIST. 3 $_{\rm FORM\,APPROVED}$

OMB No. 1004-0137 Expires: July 31, 2010

	AACI	LL COM	-LETION	OK KECO	IVIPLEI	ION REPO	JKI ANL	LOC	3	5. Lease Seriai No	NM-01	614	৺
1a. Type of Well b. Type of Com		Oil Well New Well	X Ga	s Well	Dry Deepen	Othe Plug	Back	Diff. I	Resvr.;	6. If Indian, Allott	رس: د -		
		Other:								7: 'Unit or CA'Ag	Résor	and N	to Leuse
Daimigion Negocices on a cas company										8. Lease Namejand Well No.			
3. Address	Box 4289, Fa					ie No. (includi	area code) 326-970	o Fε	ال العالمة	9. API Well No.	e30-045-3	35501	-0061
	ell (Report location				al requirer			ايا ايد	CLL	10 Frield and Pool	or Exploratory		
At surface			15	585 FNL &	2120' F	WL			i	11. Sec., T., R., N	1., on Block and	anou	
A			Same as above					Survey or Area Sec. 27, T31N, R12W					
• •	nterval reported b	eiow								12. County or Par San	Juan		13. State NM
At total depth 14. Date Spudded 15. Date T.D. R				ached	as abov	eate Completed			GRU	17. Elevations (DF, RKB, RT, GL)*			
10. 18. Total Depth:	/8/2014 🗸			12014 19. Plug Back		D&A	X Read			G Bridge Plug Set;	L - 6193'; F	⟨B -	6210'
7225'	<u> </u>			721	9' 🗸						TVD		
21. Type Electric & Other Mechanical Logs Run (Submit copy GR/CCL/C										vell cored? DST run?	X No		es (Submit analysis) es (Submit report)
							ctional Survey?						
23. Casing and I						Stage	Cementer	No.	of Sks. &	Slurry Vol.	1 2	. T	
Hole Size			p (MD)			epth	Type of Cemen 76 Type III			Cement top	,*	Amount Pulled 5 bbls	
8-3/4"	7", J-55	23 & 2	0#	0	4498'		n/a	596 s	x Prem Lit	e 215	0		10 bbls
6-1/4"	4-1/2" L-80	11.6	#	.0	7221'		n/a	210 s	x Prem Lit	e 76	3600'		
							······································					_	
24. Tubing Reco		D) D-	-tDt-/) (D)	··	D 4. C - 4 / 7	(D) D	-lD		Size	T D4 C-4 ()	<u>m; 1</u>	De des Deeth (MD)
Size 2-3/8",	Depth Set (M 7157'	D) Pa	icker Depth (MID) ;	Size	Depth Set (1	VID) Pa	icker D	epth (MD)	5126	Depth Set (M	ر (بال	Packer Depth (MD)
25. Producing In	tervals Formation		To	n B	ottom		ion Record erforated Int	terval		Size	No. Holes	<u> </u>	Perf. Status
A) Dakota				7100' 7198'		7100' - 7198'				.28"	50		open
B) C)				(see completion detail exact placement)									
D) 27. Acid. Fractu	re, Treatment, Cer	ment Squeez	ze, etc.							* \	••		
	Depth Interval 100' - 7198'			. 10 bble 1	5 % HC	l · Erac -	An ROG bbls	nount a	nd Type of	Material	20/40 47 62	nd 8	1,373 mscf N2
	100 - 7130		Acid	- 10 0013	3 /6 110	L, I Iau -	OJO DDIS	700	112 100	III W/20,017#	20140 AZ 3a	nu o	1,070 111501 142
										•			
28. Production - Date First	Interval A Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	,	Gas	Production N	Method		
Produced GRC		Tested 1	Production	BBL	MCF	BBL	Corr. API		Gravity		spi	nnei	r
12/22/2014				0.5	36	trace					ACCEPTED	EQ Q	Part of the same o
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Sta	itus	,		
1/2"	SI 950	798	-	. 18	852	2			,		JAN -		
28a, Production		1	Im .	loa	10	lyer.	long		la.	In July	FARMINGTON Method D	FIELD	OFFICE
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	•	Gas Gravity	Production F	Metitoff for	~ 1≪	<u> </u>
				•									
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Sta	itus			
	SI	'											

	n - Interval C										
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
	1	}		- 1 %	1	-	1	ł			
	<u> </u>	<u> </u>			<u> </u>		0.101		<u> </u>		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			•	
	SI			1	1	1		l	•		
28c. Production	n - Interval D	<u> </u>	<u> </u>					<u> </u>			
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced:		Tested.	Production	BBL	MCF	BBL	Corr. API	Gravity			
				١,	-{			[1		
				Jan.		 	10.00	W. W. G	J		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil BBL	Gas MCF	Water	Gas/Oil	Well Status			
Size	Flwg:	Press.	Rate	BBL	MCF	BBL	Ratio	} ·			
	31			-				ļ			
29. Disposition	n of Gas (Solid, used	for fuel, ver	nted, etc.)				-1	·			
				•		so	ld				
								lat a	<u> </u>		
30. Summary of Porous Zones (Include Aquifers):								31. Formation (Log) Markers			
Ch II i				C1 !	-1111			ŀ			
-	portant zones of por pth interval tested, o	-					,	Į.			
	pui intervar testeu, t	Mismon useu	, time tool oper	i, nowing an	a shacin pro	osstii es anu		1			
TECOVETIES											
recoveries.											
recoveries.									*	***	
recoveries.		- 		1	<u></u>					Тор	
recoveries. Formati	on To	р	Bottom		Descrip	otions, Conter	nts, etc.		Name		
Formatic		·							Name	Top Meas. Depth	
Formati Ojo Alar	mo 960	6	1005			White, cr-gr ss			Name Ojo Alamo	Top Meas. Depth	
Formatic	mo 960	6							Name	Top Meas. Depth	
Formation Ojo Alar	mo 960	6	1005	[Gry sh interbe	White, cr-gr ss			Name Ojo Alamo	Top Meas. Depth	
Formati Ojo Alar Kirltan	mo 966 d 100 nd 231	6 6 2	1005 2311	[Gry sh interbe	White, cr-gr ss	gry, fine-gr ss. med gry, tight, fine gr ss.		Name Ojo Alamo Kirltand	Top Meas. Depth 966 1006	
Formati Ojo Alar Kirltan Fruitlan	mo 960 d 100 nd 231 Cliffs 262	6 6 2 5 5	1005 2311 2624	[Gry sh interbe earb sh, coal, Bn-G	White, cr-gr ss dded w/tight, g	gry, fine-gr ss. med gry, tight, fine gr ss.		Name Ojo Alamo Kirltand Fruitland	Top Meas. Depth 966 1006 2312	
Formatic Ojo Alar Kirltan Fruitlan Pictured C	mo 960 dd 100 ad 231 Cliffs 262 s 280	2 5 2 2	1005 2311 2624 2801	[Gry sh interbe earb sh, coal, Bn-G	White, cr-gr ss dded w/tight, g grn silts, light- ry, fine grn, tig	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers		Name Ojo Alamo Kirltand Fruitland Pictured Cliffs	Top Meas. Depth 966 1006 2312 2625	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333	2 5 2 2	1005 2311 2624 2801 3332	[Gry sh interbe earb sh, coal, Bn-G	White, cr-gr ss added w/tight, g grn silts, light- ry, fine grn, tig w/ siltstone st	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers		Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis	Top Meas. Depth 966 1006 2312 2625 2802	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis	mo 960 dd 1000 dd 231 Cliffs 262 s 280 entonite 333	6 6 2 5 5 2 3	1005 2311 2624 2801 3332	Dk gry-gry o	Gry sh interbe carb sh, coal, Bn-G Shale White,	White, cr-gr ss dded w/tight, a grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky bo	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers		Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis	Top Meas. Depth 966 1006 2312 2625 2802	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369	2 5 2 3 3	1005 2311 2624 2801 3332 3690	Dk gry-gry o	Gry sh interbe carb sh, coal, Bn-G Shale White, grn silty, gla	White, cr-gr ss dded w/tight, a grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky bo	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite ne w/ drk gry shale		Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite	Top Meas. Depth 966 1006 2312 2625 2802 3333	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415	5 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1005 2311 2624 2801 3332 3690	Dk gry-gry o	Gry sh interbe carb sh, coal, Bn-G Shale White, gm silty, gla Light gry, me	White, cr-gr ss dded w/tight, s grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. singers entonite ne w/ drk gry shale arb sh & coal		Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415	5 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1005 2311 2624 2801 3332 3690 4157 4407	Dk gry-gry o	Gry sh interbe carb sh, coal, Bn-G Shale White, grn silty, gla Light gry, m	White, cr-gr ss dded w/tight, g grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be auconitic sd sto ed-fine gr ss, ca y, fine gr ss, ca	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. singers entonite ne w/ drk gry shale arb sh & coal	ı	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve	mo 960 dd 100 ad 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440	5 6 6 2 2 5 5 2 2 3 3 	1005 2311 2624 2801 3332 3690 4157 4407	Dk gry-gry o	Gry sh interbe carb sh, coal, Bn-G Shale White, grn silty, gla Light gry, m	White, cr-gr ss dded w/tight, g grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be auconitic sd sto ed-fine gr ss, ca y, fine gr ss, ca	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite ne w/ drk gry shale arb sh & coal	ı	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158	
Formatic Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440 okout 493	5 6 6 2 2 5 5 2 2 3 3 1 1 8 8 8 8 8	1005 2311 2624 2801 3332 3690 4157 4407	Dk gry-gry o Gry fn Med-light g	Gry sh interbectors in the coal, Bn-G Shale White, grm silty, gla Light gry, mo Med-dark gr ry, very fine g	White, cr-gr ss edded w/tight, s grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be ucconitic sd sto ed-fine gr ss, cr y, fine gr ss, cr gr ss w/ freque of formation Dark gry carb s	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. tingers entonite ne w/ drk gry shale arb sh & coal arb sh & coal nt sh breaks in lower part h.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco	mo 964 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440 okout 493 os 530	6 6 2 2 5 2 3 3 1 1 8 8 9 8	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223	Dk gry-gry o Gry fn Med-light g	Gry sh interbectarb sh, coal, Bn-G Shale White, grn silty, gla Light gry, mo Med-dark gr ry, very fine g	White, cr-gr ss edded w/tight, s grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be uconitic sd sto ed-fine gr ss, cr y, fine gr ss, cr gr ss w/ freque of formation Dark gry carb s uicac gluac silts	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite me w/ drk gry shale arb sh & coal arb sh & coal nt sh breaks in lower part h.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305	
Formatic Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco Gallu	mo 964 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440 okout 493 os 530 p 622	6 6 2 2 5 2 3 3 1 1 8 8 9 8	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223	Dk gry-gry o Gry fn Med-light g	Gry sh interbectarb sh, coal, Bn-G Shale White, grn silty, gla Light gry, mo Med-dark gr ry, very fine gr n calc carb m ir	White, cr-gr ss edded w/tight, s grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be uconitic sd sto ed-fine gr ss, cr y, fine gr ss, cr gr ss w/ freque of formation Dark gry carb s licae gluae silts reg, interbed s	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. tingers entonite me w/ drk gry shale arb sh & coal arb sh & coal nt sh breaks in lower part h. the very fine gry gry ss wh.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos Gallup	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305	
Formatic Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco Gallur Greenho	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440 okout 493 os 530 p 622 orn 696	6 6 2 2 5 2 3 3 1 1 8 8 9 8 9 5 5 9 5 9 9 9 9 9 9 9 9 9 9 9	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223 6966 7024	Gry fn Med-light g	Gry sh interbectarb sh, coal, Bn-G Shale White, grn silty, gla Light gry, mo Med-dark gr ry, very fine gr ry, very fine gr ry the first ship in the calc carb m if Highly co	White, cr-gr ss dded w/tight, s grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be uconitic sd sto ed-fine gr ss, cr y, fine gr ss, cr gr ss w/ freque of formation Dark gry carb s uicae gluae silts reg, interbed s cale gry sh w/ t	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite me w/ drk gry shale arb sh & coal arb sh & coal ht sh breaks in lower part h. & very fine gry gry ss w h. hin Imst.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos Gallup Greenhorn	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305 6224 6967	
Formatic Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco Gallu	mo 960 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 ee 440 okout 493 os 530 p 622 orn 696	6 6 2 2 5 2 3 3 1 1 8 8 9 8 9 5 5 9 5 9 9 9 9 9 9 9 9 9 9 9	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223	Ok gry-gry of Gry fin	Gry sh interber carb sh, coal, Bn-G Shale White, grn silty, gla Light gry, m Med-dark gr ry, very fine gr in Calc carb m if Highly c Dk gry shale	White, cr-gr ss edded w/tight, a grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be uconitic sd sto ed-fine gr ss, ca ry, fine gr ss, ca gr ss w/ freque of formation Oark gry carb s uicae gluae silts reg, interbed s cate gry sh w/ t f fossil & carb	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite ne w/ drk gry shale arb sh & coal arb sh & coal h. & very fine gry gry ss w h. hin Imst. w/ pyrite incl.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos Gallup	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305	
Formatic Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco Gallur Greenho	mo 964 dd 100 dd 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 eee 440 okout 493 os 530 p 622 orn 696 os 702	6 6 2 2 5 2 3 3 1 1 8 8 9 8 9 5 5 9 5 9 9 9 9 9 9 9 9 9 9 9	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223 6966 7024	Ok gry-gry of Gry fin	Gry sh interbecarb sh, coal, Bn-G Shale White, grn silty, gla Light gry, m Med-dark gr ry, very fine gr n calc carb m if Highly c Dk gry shale, gry foss carb	White, cr-gr ss edded w/tight, a grn silts, light- ry, fine grn, tig w/ siltstone st waxy chalky be uconitic sd sto ed-fine gr ss, ca ry, fine gr ss, ca gr ss w/ freque of formation Oark gry carb s uicae gluae silts reg, interbed s cate gry sh w/ t f fossil & carb	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite ne w/ drk gry shale arb sh & coal arb sh & coal ht sh breaks in lower part h. & very fine gry gry ss w h. hin Imst. w/ pyrite incl. ss w/ pyrite incl.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos Gallup Greenhorn	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305 6224 6967	
Formation Ojo Alar Kirltan Fruitlan Pictured C Lewis Huerfanito Be Chacra Mesa Ve Menefe Point Loo Manco Gallup Greenho Granere	mo 964 dd 100 ad 231 Cliffs 262 s 280 entonite 333 a 369 orde 415 eee 440 okout 493 os 530 p 622 orn 696 os 702 ta 708	66 66 2 5 5 22 3 3 41 68 88 88 85 5 95 24 46 67 25 5	1005 2311 2624 2801 3332 3690 4157 4407 4934 5304 6223 6966 7024 7084	Ok gry-gry of Gry fin Med-light g Lt. gry to be	Gry sh interbecarb sh, coal, Bn-G Shale White, grn silty, gla Light gry, m Med-dark gr ry, very fine gr in calc carb m if Highly c Dk gry shale, gry foss carb band	White, cr-gr ss edded w/tight, a grn silts, light- ry, fine grn, tig w/ siltstone sti waxy chalky be auconitic sd sto ed-fine gr ss, cr y, fine gr ss, cr y, fine gr ss, cr gr ss w/ freque of formation bark gry carb s iticac gluac silts reg, interbed s calc gry sh w/ t , fossil & carb o sl calc sl sitty is cly Y shale b	gry, fine-gr ss. med gry, tight, fine gr ss. tht ss. ingers entonite ne w/ drk gry shale arb sh & coal arb sh & coal ht sh breaks in lower part h. & very fine gry gry ss w h. hin Imst. w/ pyrite incl. ss w/ pyrite incl.	I	Name Ojo Alamo Kirltand Fruitland Pictured Cliffs Lewis Huerfanito Bentonite Chacra Mesa Verde Menefee Point Lookout Mancos Gallup Greenhorn Graneros	Top Meas. Depth 966 1006 2312 2625 2802 3333 3691 4158 4408 4935 5305 6224 6967 7025	

√This is a commingled MIV/DK well being commingled per DHC 3885AZ

DST Report Directional Survey	
Other:	
n all available records (see attached instructions)* Title Staff Regulatory Technician	
Date 12/30/2014	
and willfully to make to any department or agency of the United States any	
Tit Da	all available records (see attached instructions)* tle Staff Regulatory Technician tte 12/30/2014