## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137 Expires: November 30, 2000
Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

	WE		CON	IPLE'	TION	OR R	ECOMP	LETIC	)N F	REPORT	r and	LO	G				ease Seria -025528			
1a. Type of Well Oil Well Gas Well Dry Other b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr,.													6. If Indian, Allottee or Tribe Name							
Other													7. Unit or CA Agreement Name and no.							
2. Name of Operator Ricks Exploration, Inc.														8. Lease Name and Well No.						
	3. Address 3.a Phone No. (Include area code)															Federal "Z" #2				
110 W. Louisiana, Ste 110, Midland, TX 79701 (915)683-7443														1	9. API Well No.					
	4. Location of Well (Report location clearly and in accordance with Federal requirements)*															30-015-32494				
	At Surface 660' FSL & 1830' FEL															10. Field and Pool, or Exploratory  Logan Draw-Morrow				
At S	urface 660	' FSI	<b>.</b> & 1	830' F	EL										<u> </u>					
At top prod. interval reported below 660' FSL & 1830' FEL															11. Sec., T., R., M., on Block and Survey or Area Sec. 33, T17S, R27E  12. County or Parish 13. State					
At to	At total depth 660' FSL & 1830' FEL															Eddy New Mexico				
14. Date	Spudded			15.	Date T.	D. Read	hed			16. Date C					1	17. E	levations	(DF,	RKB, RT	, GL)*
11/3	0/2002				12/26/	2002				□ D 01/25/		LXI K	leady to	Prod.		3513	'GR			
	Depth: N	4D 9	790'		12/20/		lug Back T.	D.: M	D 9'		2002	20.	Deptl	Bridg	e Plug Se		MD			
16. 1012		VD				17.1	IUG DUUK II	T\									TVD			
		& Ot	her M	echanic	al Logs	Run (S	ubmit copy	of each)				22.			ed? 🗓				mit analy	
GR/C	BL											ĺ			n? 🔯				nit analys	
										· · · · · · · · · · · · · · · · · · ·		L	Direc	tional S	urvey?	<u> </u>	No X	Yes (	Submit co	эру)
23. Casin	ng and Line	r Rec	ord (Re	port al	l strings	set in	well)	T .		Comenter	No	of Ska	ρ.	Chr	ry Vol.					
Hole Size	Size/Gra	ade	Wt. (	#/ft.)	(ft.) Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Type of Cement							BL)	Cer	nent Top*	.	Amou	nt Pulled			
17 1/2"	13 3/8"	ST										Surface								
12 1/2"	8 5/8"		32#				2600'				975 sx C									
7 7/8"					10		9773'			1714 sx					1080'					
					دـــــــ			_			's.									
	<u> </u>										<u> </u>									
24 7 13	D-10-d			L			<u> </u>				ļ							L_		
24. Tubii	Deptl	set (	MD)	Packe	r Depth	(MD)]	Size		enth	Set (MD)	Packer	Denth	(MD)		Size	D	epth Set (	MD)	Packer	Depth (MD
2 7/8"	9420'			9422		(/						<b>F</b>	(/			+-				p.i (1.12)
25. Produ	cing Interva	ıls		<u> </u>					26	Perforation	Record	1					· · · · · · · · · · · · · · · · · · ·		L	
	Formatio			Τ.	Тор	Т				Perforated Interval			Size N			loles	T	P	erf. Status	<del></del>
A)Morro	A)Morrow				32'	9	9557' 9532			<u>'</u> ' - 9557'			.42		72					
B)									, ,											
C)														٠						
D)											<del></del> .		L	·				962	72829	
	Fracture, Ti		nt, Ce	ment S	qeeze, I	Etc.				A =	nount ar	. J T	- of M				100,20			805
	Depth Inter	vai		126	0 LLI-	70/ W	Cl water -		2 11				e oi ivi	ateriai	*	/	13 V	4	<u> </u>	<u>~</u>
95/5	- 9450'			20	O DOIS	/ 70 K	CI Water	- spoi	3 00	18 1076 A	icenc a	icia				<u> / £</u>	<u>V</u>	NO VID	7003	8.7
				+												113		ac or		- 00
																_\02 02 02 03			ARTESIA	A 57
28 Produ	iction - Inte	erval. A															- O			37
Date First	Test	Hours Teste	5. I	Test Producti	ion BB	T	Gas MCF	Water BBL		Oil Gravi Corr. API	ty	Gas	s vity	Pr	oduction I		( e			<u>~~/</u>
Produced 01/38/03	Date 03/23/0	L	۱ ۱	Pioducii	<b>►</b> 4	L	751	10		55		Gra	ivity	f.	owing		$\mathbb{N}^{g_t}_{\mathbb{S}_2}$	م ووان	15111	3/2
	Tbg. Press.	_		24 Hr.	Oil	-	<del></del>	Water		Gas : Oil		We	ll Status		owing			4.5	166	
Choice Size	re Flwg. Press. R		Rate	ate BBL		Gas MCF	BBL		Ratio											
64/64"	SI 400				4		751	10		55		pre	oduci	ng						
Produ Date First	ction - Inte			<b>m</b> ·	1		10	1,,,		Tana :		Γ=		T=						
Produced	Test Date	Hours Test	ed	Test Producti	ion   Oil BB	L	Gas MCF Water BBL			Oil Gravity Corr. API		Gas	Gas Produc Gravity		oduction N	viethod				
Ch-1	The D	C		24.11-			Gos	117-4		G (0"		1,,,	II Car	L_						
Choke Size	Tbg. Press Flwg.	Csg. Pres	s.	24 Hr. Rate	Oil BB	L	Gas MCF	Water BBL		Gas : Oil Ratio		we	ll Status							
	SI			$\Rightarrow$																
(See Instruc	tions and spe	aces fo	r additi	onal dat	a on reve	erse side)	)					_								

**OPERATOR:** 

CONCHO OIL & GAS

WELL/LEASE:

FEDERAL "Z" #2

COUNTY:

**EDDY** 

508-0062

## STATE OF NEW MEXICO DEVIATION REPORT

189	3/4
373	3/4
948	1
1,422	3/4
1,893	1
2,137	1
2,600	1
2,836	· 1
3,089	3/4
3,563	1/2
4,036	1
4,507	3/4
4,980	3/4
5,453	1
5,923	1
6,017	1
6,397	1 1/2
6,871	3/4
7,345	1/4
7,818	1 1/2
8,291	3/4
8,731	1
9,203	1/4
9,790	1 1/2



By: Live Mose

STATE OF TEXAS

**COUNTY OF MIDLAND** 

The foregoing instrument was acknowledged before me on this 2nd day of January, 2003, by Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

My Commission Expires: 3/31/2003

Notary Public for Midland County, Texas

JONED HODGES
STATE OF TEXAS

(b) Comm. Esp. 03/31/2000

	ction - Inter		T= -	1		<del></del>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Size Tbg. Press. p Flwg. SI		Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status			
	tion - Inter		· · · · · · · · · · · · · · · · · · ·								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status			
. Dispos	sition of Ga	ns <i>(Sold, u</i>	sed for fuel,	vented, e	etc.)						
Show a tests, in	ary of Porou all importan alcuding de coveries.	t zones or	porsity and	contents	thereof: Cor I, time tool o	ed intervals ar	nd all drill-stern and shut-in pressur	1	ation (Log) Markers		
Format	ion	Тор	Bottom		Descr	iptions, Conte	ents, etc.		Name		
urface ro	ock	0	194	t.				T. Queen	T. Queen		
ed Bed/a	anhy	194	29	6				San Andre	San Andres		
Anhy		296	170:	5				Glorieta		2780	
nhy/dolo/sd		1705	2600	J				Tubb		4287	
i		2600	4775				v.	Abo	Abo		
		4775	5655	1		•		Wolfcamp	Wolfcamp		
lolo		5655	6260	1				Cisco (Bou	Cisco (Bough C)		
lolo/lm/sh h/lm		6260	7031	ľ				Canyon	•	8540	
		7031	9790	1				Strawn		9062	
								Atoka		9062	
A ddition	al remarks (	in aluda ni						Miss		9642	
1. Electric	closed attacl cal/Mechan y Notice for	ical Logs (				ological Repor	rt 3. DST Rep 7. Other	port 4. Di	rectional Survey		
	<del></del>							from all availab	le records (see attached instru	ctions)*	
	ease print)_			<u> </u>	<del>、</del>	- O	Title_ <u>Regula</u>	tory Analyst			
Signature _	<u> </u>		~~				Date <u>U3/Z</u>	6/2003			

OPERATOR:

**CONCHO OIL & GAS** 

WELL/LEASE: FEDERAL "Z" #2

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948	1	
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2,600	1	
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Notary public for Midland County, Texas

JOHI D HODGES Greaty Feblic BYATE OF YEARS

H. GARRIS SEC. 38/31/2003