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

OCD Artesia

FORM APPROVED OMB No 1004-0137 Expires: July 31, 2010

WELL	COMPLETION	OR RECOMPLE	TION REPORT	ANDIOG
AALLL	CONTRICT	OK KECOMILEE	LICH KEFOKI	AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									5. Lease Serial No. NMNM81953								
Ia Type of Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name						
Other							n □ P -	☐ Plug Back ☐ Diff Resvr			7 Unit or CA Agreement Name and No.						
2 Name of YATES	Operator PETROLE	JM COR	PORATION	-Mail· t				HUERTA m.com						ase Name a		I No X FEDERAL 19H	
			RTH STREE 210								area code)		9 A	Pl Well No.		5-37515-00-S1	
4. Location	of Well (Rep	ort locati	210 ion clearly an	d in acc	cordar	ice with	Federal	requireme	nts)	CF		٦	10 F	rield and Po	ool, or E	xploratory	
At surfa	ce SWSE	30FSL 2	2310FEL					1 1								Block and Survey	
At top p	rod interval r	eported b	elow SWS	SE 30F	SL 2:	310FEL			J	IAN 3	1 2012		01	r Area Sec	c 3 T23	S R31E Mer NMP	
	-	NE 1946	FNL 2384F					n.i	n <i>Aℓ</i>	വാര	ARTES	SIA	E	DDY		NM	
14 Date Sp 09/03/2	oudded 011			ate T D. /10/201		hed		16: D D 01	16. Date Completed ☐ D & A ☐ Ready to Prod. 01/05/2012					17. Elevations (DF, KB, RT, GL)* 3396 GL			
18 Total D	epth:	MD TVD	11285	5	19.	Plug Ba	ck T.D	MD TVI		111	162	20. Dep	th Bri	dge Plug Se		MD VD	
21 Type E CNL HI	lectric & Oth -RESLATER	er Mecha ROLOG	inical Logs Ri CBL	un (Sub	mit co	opy of ea	ich)					vell cored OST run? tional Sur	i? rvey?	No No No	∺ Yes	(Submit analysis) (Submit analysis) (Submit analysis)	
23 Casing ar	nd Liner Reco	ord (Repo	ort all strings				- Ia				201 0						
Hole Size	Size/Gi	rade	Wt. (#/ft.)	To (MI	•	Botto (MD		age Cemen Depth	iter		f Sks & f Cement	Slurry (BB		Cement '	Тор*	Amount Pulled	
8 750	5.500 H	CP-110	17.0			11	247	61	66		1960				0		
26.000	<del></del>	20.000	40.0		0		40		4		700	ļ			0		
17 500 12.250		75 H-40 25 K-55	48.0 36 0		0		584 210				700 1670	ļ			0		
12.230	3.0	2011-00	300						7		1070				$\dashv$		
24 Tubing	Danard																
24. Tubing Size	Depth Set (M	iD) TP	acker Depth	(MD)	Si	ze I	Depth Se	et (MD)	Pa	cker Dep	oth (MD)	Size	De	pth Set (M	D) ] ]	Packer Depth (MD)	
2.875		7648	•	`						-							
25. Produci			T.				26 Per	rforation R				0.			<del>,</del>	D. C.C.	
A)	DELAW	/ARE	Тор	8493		ttom 11180		Perforat		3493 TO	11180	Size		No Holes	Open	Perf. Status	
В)																	
C)													_	Acce	pte	d for reco-	
D) 27. Acid, Fi	racture, Treat	ment, Ce	ment Squeeze	e, Etc.											אוא יי	/OCD /	
1	Depth Interva								Am	ount and	l Type of M	laterial				1000	
			775 BBLS 7-			WITH C	HEMICA	ALS ACID	IZED	MITH 2	500G 7-1/2º	4 HCL FI	RAC M	/ITH 4297B	RI S 251	B LINEAR GEL.	
	1007	3 10 11	100 1 01111 2	- 1000	2007	-	, ILWIO	ALO, AOID	12.2.0	7 441111 20	7-1/2	70 1102, 11	10.00	REC			
30 D. J.								,						DUE	7-	5-/2	
Date First	ion - Interval	Hours	Test	Oil	I	Gas	Water	r 0	nl Gra	vity	Gas		Product	ion Method			
Produced 01/06/2012	Date 01/19/2012	Tested 24	Production	ввL 162		MCF 157.0	BBL 17	790.0	orr A	PI	Gravity	'		ELECTRIC	PUMP S	SUB-SURFACE	
Choke Size	Tbg Press Flwg 240	Csg Press	24 Hr Rate	Oil BBL	_	Gas MCF	Water BBL	r G	ias Oil atio		Well St	atus 1					
20a Dradua	sı ction - Interva	J D		162	2	157	1	1790			P	OWHU	UL	<u>r I L D</u>	ΓU	R RECORD	
Date First	Test	Hours	Test	Oil		Gas	Water	r 0	ol Gra	vity	Gas		Product	ion Method			
Produced	Date	Tested	Production	BBL		MCF	BBL		orr A		Gravity			JAN	28	2012	
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL		Gas MCF	Water BBL		as Oil atio		Well St	atus	Ĺ	10	mo	Ź	
	NIC SUBMI	SSÍON #	dditional data 128882 VER VISED **	RIFIED	BYT	THÉ BL	M WEI	LL INFOR	RMA ISE	ATION S	SYSTEM LM REV		BURE	AND OF L		ANAGEMENT D. OFFICE	

PROVIDE "AS DRILLED" Lat

28b. Prod	luction - Inter	val C											
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Meth	od			
Troduccu	Date	Tested			l'ilei			Chavity					
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oıl Ratio	Well Sta	tus				
28c. Prod	uction - Inter	val D		1	<u> </u>		<u> </u>						
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Meth	od			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr API	Gravity					
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Sta	tus	ſ			
	sition of Gas	(Sold, used	for fuel, ven	ted, etc.)	<u> </u>								
SOLI	nary of Porou	c Zonec (It	clude Aquif	arc)					21 Formation (Log)	Markers			
	=		=	•	reof: Core	d intervals and	all drill-stem		31. Formation (Log)	Markers			
tests,							shut-in pressur	es					
Formation			Тор	Botton	n	Descriptio	ns, Contents, etc	c.	Name Top				
RUSTLE	<u> </u>		568	4071	-				RUSTLER	Meas. Depth 568			
BASE OF	SALT		4072	4367	'				BASE OF SALT		4072		
BELL CA CHERRY	CANYON		4368 5408	5407 7031					BELL CANYON CHERRY CAN		4368 5408		
BRUSHY	CANYON		7032	1128	55				BRUSHY CAN	YON	7032		
	•	ľ											
		1											
		1											
		İ		ŧ									
	tional remark TINUED:	s (include	olugging pro	cedure):							•		
TOP 1075 1063 1051	PERFORAT -NO. HOLES 4-12-PROD 5-12-PROD 6-12-PROD 17-12-PROD	S-PERF S UCING UCING UCING											
	e enclosed att												
	ectrical/Mecl		s (1 full set r	eg'd.)		2. Geologic	Report	3 Г	OST Report	4. Direction	nal Survev		
	ındry Notice	-		• /	n	6. Core Ana	•		Other.				
34 I here	by certify tha	it the foreg	oing and atta	ched inforr	nation is c	omplete and co	rrect as determin	ned from all a	available records (see	attached instructi	ons):		
				For YATI	ES PETRO	DLEUM COR	l by the BLM V PORATION, s	ent to the Ca	arlsbad				
		C	ommitted to	AFMSS fo	r process	ing by JAMES	S (JIM) HUGH	ES on 01/24/	2012 (12JLH0356S	E)			
Name	e (please prin	t) TINA H	JERTA				Title F	REG COMP	LIANCE SUPERVI	SOR			
Signa	nture	(Electro	nic Submiss	sion)			Date 0	Date 01/20/2012					
									willfully to make to a				

## Additional data for transaction #128882 that would not fit on the form

## 32. Additional remarks, continued

10278-12-PRODUCING 10159-12-PRODUCING 10040-12-PRODUCING 9921-12-PRODUCING 9802-12-PRODUCING 9683-12-PRODUCING 9564-12-PRODUCING 9445-12-PRODUCING 9326-12-PRODUCING 9207-12-PRODUCING 9088-12-PRODUCING 8969-12-PRODUCING 8850-12-PRODUCING 8731-12-PRODUCING 8612-12-PRODUCING 8493-12-PRODUCING

44. ACID, FRACTURE, TREATMENT, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL-AMOUNT AND TYPE OF MATERIAL
10397-10754-ACIDIZED WITH 2500G 7-1/2% HCL, FRAC WITH 4320BBLS 25LB LINEAR GEL, 192071LB
20/40 JORDAN-UNIMIN SAND, 104836LB 20/40 SUPER LC
10338-SPOTTED 60 BBLS 7-1/2% HCL
9921-10278-ACIDIZED WITH 2500G 7-1/2% HCL, FRAC WITH 4266BBLS 25LB LINEAR GEL, 192578LB
20/40 JORDAN-UNIMIN SAND, 98194LB SUPER LC SAND
9862-SPOTTED 60BBLS 7-1/2% HCL
9445-9802-ACIDIZED WITH 2500G 7-1/2% HCL, FRAC WITH 4208BBLS 25LB LINEAR GEL, 192070LB
20/40 JORDAN-LINIMIN SAND, 98848I B SUPER LC SAND

20/40 JORDAN-UNIMIN SAND, 98848LB SUPER LC SAND 9386-SPOTTED 60BBLS 7-1/2% HCL 8969-9326-ACIDIZED WITH 2500G 7-1/2% HCL, FRAC WITH 4188BBLS 25LB LINEAR GEL, 192549LB

20/40 JORDAN-UNIMIN SAND, 97658LB SUPER LC SAND 8910-SPOTTED 60BBLS 7-1/2% HCL 8493-8850-ACIDIZED WITH 2500G 7-1/2% HCL, FRAC WITH 4503BBLS 25LB LINEAR GEL, 192572LB

20/40 JORDAN-UNIMIN SAND, 130800LB SUPER LC SAND

DEVIATION AND DIRECTIONAL SURVEYS ATTACHED, 2 SETS OF LOGS MAILED TO BLM-CARLSBAD ON 1/20/12