Form 3160-4 (August 2007)

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

FORM APPROVED OMB No 1004-0137

WELL COMPLETION OF RECOMPLETION REPORTING GARTESIA IS Lease Serial No.

Expires July 31, 2010

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1a. Type of Well ☐ Gas Well ☐ Dry ☐ Other									6. If	Indian, Allo	ottee or	Tribe Name			
b. Type of Completion New Well Work Over Deepen Plug Back Diff Resvr. Other										tesvr.	7. Unit or CA Agreement Name and No.				
2 Name of	2 Name of Operator Contact: TINA HUERTA 8 Lease Name and Well No.											II No.			
YATES PETROLEUM CORPORATIONS Mail. tinah@yatespetroleum.com  3. Address 105 SOUTH FOURTH STREET   3a. Phone No. (include area code)											SLALOM BPZ FEDERAL 1H  9. API Well No				
ARTESIA, NM 88210 Ph 575-748-4168											J	(		5-38541-00-S1	
4. Location of Well (Report location clearly and in accordance with Federal requirements)*  At our force NESE 2130ESI 230ESI												Field and Po VILDCAT	ol, or E	xploratory	
At surface NESE 2130FSL 330FEL  At top prod interval reported below NESE 2130FSL 330FEL  11. Sec , T., R., M., or Block or Area Sec 13 T18S R												Block and Survey 18S R29E Mer NMP			
At total depth NWSW 1991FSL 385FWL												County or Pa	arish	13. State	
14. Date Spudded   15. Date T.D. Reached   16. Date Completed												Elevations (	אל אנו		
14. Date Spudded									rod '	17. 1		55 GL	, K1, UL <i>j</i>		
18. Total De	epth	MD TVD	12239	<del>,</del>	19. I	Plug Bac	k T.D .	MD TVD	122	201	· ·		Bridge Plug Set: MD TVD		
21 Type Electric & Other Mechanical Logs Run (Submit copy of each)  CNL HI-RESLATEROLOG CBL  22. Was well core Was DST run Directional Su									DST run?		No No No No	∺ Yes	(Submit analysis) (Submit analysis) (Submit analysis)		
23 Casing an	id Liner Reco	ord (Repc	ort all strings	s set in	well)										
Hole Size	Sıze/Gı	rade	Wt. (#/ft.)	(#/ft.) Top (MD)		Botton (MD)		e Cementer Depth		of Sks. & of Cement	Slurry (BB		Cement Top*		Amount Pulled
26 000	<u> </u>	20.000				Г <u></u>	40		T	27	,		0		
17.500	13.3	375 H-40	48.0	48.0		3	360			440	)		0		
12.250		625 J-55		36.0			318			1000			0		
8.500	5.500 H	ICP-110	17.0	7.0		122	210	5015	j _	1040	)[			2856	
			L	<del></del>		<u> </u>	$\bot$		<u> </u>						•
· O4 Tubing	Discoula -			Щ.		Щ									
24. Tubing		(D)   B	1 :- Douth	(3.47)	T C:.	<del> </del>	- 4- Cot	0.4D)   I	- I Don	* (1/10)	I c:	1 D.	4 C-1 (M		7 1 D-4 (MD)
Size I 2.875	Depth Set (M	7450	acker Depth	(MD)	Siz	ye D	Depth Set (	(MD)	Packer Dep	oth (MD)	Size	1 10	epth Set (MI	<del>)   '</del>	Packer Depth (MD)
25. Producir		7450				$\dashv$	26. Perfc	oration Reco	ord		<u> </u>	1			
	ormation	$\overline{}$	Тор		Bot	ttom		Perforated			Sıze	No. Holes Perf. Status			
A)	BONE SPI	RING		8275		12142				TO 12142		+	10. 1	26 po	rts, open
B)												$\top$		<del>  `</del>	
C)												$\neg$			
D)												$\perp$			
	racture, Treat		nent Squeez	e, Etc.											
	Depth Interva		244 40000	7 4/20/		OID 4006	2201 D. CA		mount and	d Type of M	/laterial				
			814 1000G 7 970 1000G 7												
			142 1000G 7			-						R	ECL/	·M/	MOITA
28 Producti	ion - Interval		142			710,						D	UE	<u> </u>	7-13
	Test	Hours	Test	Oil	<del></del>	Gas	Water	TOil G	iravity	Gas		Product	tion Method		
Produced	Date	Tested	Production	BBL	N	MCF	BBL	Согг		Gravity	y 	110000			
08/11/2012	08/12/2012	24		116		265 0	504		~ 1	- J.W-II C		****	ELECTH	(IC PUN	IPING-UNIT
Size	Tbg Press Flwg 350 SI	Csg Press 160 0	24 Hr Rate	Oil BBL	N	Gas MCF 265	Water BBL 50	Gas C Ratio		Well Si	eow H	UL	rieu	HU	K KECOKD
	tion - Interva	L		Щ.				<u> </u>	· · ·		1	T			
Date First	Test	Hours	Test	Oil		Gas	Water		iravity	Gas	1	Product	tion Method		
Produced	Date	Tested	Production	BBL	v	MCF	BBL	Corr	API	Gravity	y		SEP	2	2012
Choke	Tbg Press	Csg	24 Hr	Oil	<del></del>	Gas	Water	Gas C	Orl .	Well St	tatile	_	4	2	
Size	Flwg	Press	Rate	BBL		MCF	BBL	Ratio			1.	سلر	70	22	2
	SI	<u> </u>		<u> </u>											<u> MANAGEMENT</u>
(See Instruction							M WELL	. INFORM	IATION S	SVSTEM		<b>/</b> C	ARLSBAD	) FIEL!	D OFFICE

Date First Produced Choke Size	Test Date	Hours Tested	Test	Oil									
Choke		resieu	Production	BBL	Gas MCF		Oil Gravity Corr API	Gas Gravii	ta:	Production Method			
		1	- Codection	BBL	MCI	I DBL	CON AN	Giavi	ıy				
	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oil Ratio	nl Well Status		•			
28c. Produ	l action - Interv	/al D						I					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Oil Gravity Corr API	Gas Gravi	ty	Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF		Gas Oıl Ratıo	Well	Well Status				
29. Dispos		Sold, used	for fuel, ven	ted, etc)									
		Zones (I	nclude Aquife	rs).					31 Fo	rmation (Log) Mar	kers		
tests, 1						intervals and all n, flowing and sh		res	i				
	Formation		Тор	Bottom		Descriptions,	, Contents, et	tc.		Name		Top Meas. Depth	
CON <sup>-</sup> 44. A TOP- 11658 11502 11348	IVERS RG RES RING IONAL TEMARKS TINUED: CID, FRACT AMOUNT A 8-1000G 7-1 5-1000G 7-1	TURE, TE ND TYPI /2% HCI /2% HCI /2% HCI	318 1115 1228 1603 2223 2628 3142 4199 Plugging proc REATMENT, E OF MATER ACID, 1185 ACID, 1185 ACID, 1186	CEMENT S RIAL 554LB SAN 642LB SAN 621LB SAN	SQUEEZ	E, ETC.			TA YA SE QU GF SA	JSTLER INSILL ITES IVEN RIVERS JEEN RAYBURG IN ANDRES INE SPRING	•	318 1115 1228 1603 2223 2628 3142 4199	
	enclosed atta		(1 € 11	1.4. \		2 Contain B		2			4 5'		
		gs (I full set rong and cement	•		<ol> <li>Geologic Re</li> <li>Core Analys</li> </ol>	-	t 3 DST Report 4. Directional Survey 7 Other:						
34. I herel	by certify that	t the foreg	Electi	ronic Submi For YATES	ssion #14 SPETRO	mplete and corre 6004 Verified b LEUM CORPO ssing by KURT	y the BLM 'DRATION,	Well Inform	mation S Carlsbac	Ĭ	ched instructi	ons)	
Name	(please print)	TINA H			p- 0000				`	E SUPERVISOR			
Signature (Electronic Submission)							Date 08/15/2012						
Title 18 U	JSC Section	1001 and	Title 43 U S	.C. Section	212, mak	e it a crime for a	ny person kn	owingly an	d willfull	y to make to any de	epartment or	agency	

## Additional data for transaction #146004 that would not fit on the form

## 32. Additional remarks, continued

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11034-1000G 7-1/2% HCL ACID, 121879LB SAND 10877-1000G 7-1/2% HCL ACID, 123811LB SAND 10721-1000G 7-1/2% HCL ACID, 123811LB SAND 107565-1000G 7-1/2% HCL ACID, 63771LB SAND 10409-1000G 7-1/2% HCL ACID, 125133LB SAND 10409-1000G 7-1/2% HCL ACID, 125027LB SAND 10252-1000G 7-1/2% HCL ACID, 125027LB SAND 10252-1000G 7-1/2% HCL ACID, 122311LB SAND 9943-1000G 7-1/2% HCL ACID, 117763LB SAND 99787-1000G 7-1/2% HCL ACID, 117763LB SAND 9630-1000G 7-1/2% HCL ACID, 118581LB SAND 9320-1000G 7-1/2% HCL ACID, 118581LB SAND 9320-1000G 7-1/2% HCL ACID, 122431LB SAND 9165-1000G 7-1/2% HCL ACID, 122431LB SAND 908-1000G 7-1/2% HCL ACID, 12765LB SAND 8596-1000G 7-1/2% HCL ACID, 120765LB SAND 8696-1000G 7-1/2% HCL ACID, 118808LB SAND 8540-1000G 7-1/2% HCL ACID, 118808LB SAND 8540-1000G 7-1/2% HCL ACID, 118808LB SAND 8525-1000G 7-1/2% HCL ACID, 130892LB SAND 8275-1000G 7-1/2% HCL ACID, 148763LB SAND
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Deviation and Directional surveys attached Mailed 2 sets of logs to BLM-Carlsbad and 1 set of logs to NMOCD-Artesia 8/16/12.