Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

MAY 2 0 2019

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

2H

DISTRICT II-ARTESIA C.C.D.

	WELL	COMPL	ETION C	OR RE	CO	MPLETI	ON R	EPOF	RT A	AND LO	OG				ease Serial I IMNM4374		
la. Type o	of Well	Oil Well	☐ Gas	Well	_ I	Ory 🗖	Other							6. If	Indian, All	ottee or	Tribe Name
b. Type o	of Completion	_	lew Well er	□ Wo	rk Ov	rer 🔲 [Deepen	□ P	Plug I	Back	☐ Di	ff. R	esvr.	7. U	nit or CA A	greeme	ent Name and No.
2. Name o	f Operator JSA INC.	. 1		. Mail: 9	SADA	Contact: S				1					ease Name a		ell No. I 34-3 FEDERAL COM
	P.O. BOX			iviaii. c	<i>3/</i> 417 <i>/</i> -	MI_CHAF	3a.	Phone	e No.	(include	area c	ode)			PI Well No.		 .
4 Locatio	HOUSTO n of Well (Re			nd in acc	ordai	nce with Fe		: 713-						10 F	ield and Po	ol or I	30-015-45227 Exploratory
At surf	Sec 34	1 T23S R					•	•	,					C	OTTON D	RAW	BONE SPRING
	prod interval	reported b	Sec elow SW:	3 T245	S R31	IE Mer				03.7715	40 W	'Lon	·	0	r Area Se	34 T	Block and Survey 23S R31E Mer
At tota			R31E Mer SL 878FWL	32.239	187	N Lat, 103	.771479	9 W Lo	on						County or P. DDY	arish	13. State NM
14. Date S 10/09/	pudded. 2018			ate T.D. 1/28/201		ched		l 🗆 D) & A	Completed 2019	d Ready	to Pr	od.	17. I		DF, KE 24 GL	3, RT, GL)*
18. Total	_	MD TVD	2043 1030	1		Plug Back		MD TVI) .	203 103			20. Dep	th Bri	dge Plug Se		MD TVD
21. Type I GAMN	Electric & Oth	ner Mecha) MUDLC	nical Logs R)G	un (Sub	mit c	opy of each)		-		V	Vas D	vell cored OST run? ional Sur	l? vey?	⋈ No	Yes Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	ort all strings	set in w	vell)								:				
Hole Size	Size/G	rade	Wt. (#/ft.)	To (MI	•	Bottom (MD)		Cemen Depth	nter	No. of Type of			Slurry (BB)		Cement	Гор*	Amount Pulled
17.50			54.5		0 58		1			830			201		0		
12.25		625 L80	43.5 26.4		0 0				+		1	245		401		0 39	
6.75	7.625 HCL80		20.4									563 695		203			
					Ť											0200	X6
						ļ											1
24. Tubing	Depth Set (N	4D) D	acker Depth	(MD)	Ç;	ze De	oth Set (мр) Т	Do	cker Dept	th (MI	<u> </u>	Size	Do	pth Set (M)	<u>, T</u>	Packer Depth (MD)
Size	Deptil Set (N	10) 1	acker Deptil	(IVID)	31	ze De	Jul Set ((VID)	Tac	ckei Depi	tii (IVII	<i>"</i>	Size	De	pin sei (ivi)	racker Depth (MD)
25. Produc	ing Intervals					2	6. Perfor	ation R	Record	d							
	ormation		Тор		Во	ttom]	Perforat				-	Size		No. Holes		Perf. Status
A) B)	-			_					9	962 TO	2031	0	0.42	20	1260	ACTI	<u>VE</u>
C)												+		+			<u>:</u>
D)					-			-									
27. Acid, F	racture, Treat		nent Squeeze	e, Etc.				·		,							
	Depth Interv		240 5040 11	U EO CT	AOE6	10// 404000		CICIAIA		ount and				200000	140# CAND		· .
	990	2 10 20	310 FRAC II	1 50 517	, GES	0 VV/ 104335	20G SLI	CKVVAI	IER	<u>x 1000G.,</u>	7.3% F	TOL A	ACID VVI Z	20023	19# SAND		
-																	
20 D 1																	
28. Produc	tion - Interval	Hours	Test	Oil	Ť	Gas	Water	loi	il Grav	/itv	- 10	Gas	`	Product	on Method		_
Produced	Date	Tested	Production	BBL	J	MCF	BBL	Co	Corr. AF			Gravity		rioduci		vo ===	NA 14 (*) 1
03/21/2019 Choke	03/27/2019 Tbg. Press.	24 Csg.	24 Hr.	5164 Oil		6000.0 Gas	5366 Water	<u> </u>	Gas:Oil		· u	Vell Sta	atus		FLOV	VO FRC	OM WELL
Size 46/64	Flwg. S1	Press. 1367.0	Rate	BBL 5164	ľ	MCF 6000	BBL	Ra	latio		.						
	ction - Interva			3164	7		536	<u> </u>		- ,		P(ów.				
Date First	Test	Hours	Test	Oil		Gas	Water		il Grav			as .		Product	on Method		
Produced	Date	Tested	Production	BBL		MCF	BBL	C	Corr. AF	71	G	iravity					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL		Gas:Oil Latio		N N	Vell Sta	atus				

Date Tested Production BSI. MCF BBI. Corr. API Gravity	28b. Prod	luction - Interv	al C	*							• .		
Size Flow										ty	Production Method	,	u u
Date First Test Production Date Test Production Date Test Production Date Test Production Date Date Test Production Date Date Date Date Date Date Date Date	ize Flwg. Press. Rate								Weil	Status			•
Tested Production BBL MCF BBL Corr AP Gravity	28c. Prod	luction - Interv	al D				,				,		
Size Pivis Press Ball MCF BBL Ratio										ty .	Production Method		
SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation Top Bottom Descriptions, Contents, etc. BELL CANYON 4347 5246 OIL, GAS, WATER CHERRY CANYON 5247 6432 OIL, GAS, WATER SALAD BRUSHY CANYON 6433 8177 OIL, GAS, WATER CASTI BONE SPRING 8178 9014 OIL, GAS, WATER DELAN BONE SPRING 1817 9015 9488 OIL, GAS, WATER CHERRY BONE SPRING 2ND 9489 10301 OIL, GAS, WATER CHERRY BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BELL BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BELL BELL BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BELL BELL BONE SPRING 2ND 9489 10301 OIL, GAS, WATER 32. CHERRY BRUSH BONE BRUSH BONE BRUSH BONE 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (I full set req'd.) 2. Geologic Report 3. DST Report		Flwg.							Well	Well Status			•
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. Formation			Sold, used	for fuel, vent	ed, etc.)								
BELL CANYON 4347 5246 OIL, GAS, WATER SALAGE BRUSHY CANYON 6433 8177 OIL, GAS, WATER CASTING BRUSHY CANYON 6433 8177 OIL, GAS, WATER DELAW BONE SPRING 8178 9014 OIL, GAS, WATER DELAW BONE SPRING 1ST 9015 9488 OIL, GAS, WATER BELL (CHER BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BELL (CHER BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BRUSH BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BRUSH BONE BRUSH BONE SPRING 2ND 9489 10301 OIL, GAS, WATER BRUSH BONE BRUSH BRUSH BONE BRUSH BONE BRUSH BR	Show tests,	all important a	zones of p	orosity and c	ontents there					31. For	mation (Log) Marke	ers	
CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 1ST BONE SPRING 2ND 32. Additional remarks (include plugging procedure): LOG HEADER, DIRECTIONAL SURVEY, AS-DRILLED C-102 PLAT AND WBD ARE ATTACHED. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 24. Geologic Report 34. OIL, GAS, WATER CASTI DELAY OIL, GAS, WATER SALAE CASTI DELAY OIL, GAS, WATER CASTI DELAY OIL, GAS, WATER CASTI DELAY OIL, GAS, WATER CASTI DELAY BELL 0 CHER BRUSI BONE 32. Additional remarks (include plugging procedure): LOG HEADER, DIRECTIONAL SURVEY, AS-DRILLED C-102 PLAT AND WBD ARE ATTACHED.		Formation		Тор	Bottom		Description	ons, Contents, etc.			· · Name		Top Meas. Depth
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report	CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 1ST			5247 6433 8178 9015	6432 8177 9014 9488	OIL OIL OIL	, GAS, WA , GAS, WA , GAS, WA , GAS, WA	ATER ATER ATER ATER	? ? ?		RUSTLER 66 SALADO 92 CASTILE 22 DELAWARE 43 BELL CANYON 44 CHERRY CANYON 55 BRUSHY CANYON 64 BONE SPRING 86		
LOG HEADER, DIRECTIONAL SURVEY, AS-DRILLED C-102 PLAT AND WBD ARE ATTACHED. 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report													
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1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report	32. Additi LOG	ional remarks (HEADER, DI	(include pl RECTIO	lugging proce NAL SURVE	<u> </u> edure): EY, AS-DRII	LLED C-10)2 PLAT A	ND WBD ARE AT	TACHE	ED			
Electrical/Mechanical Logs (1 full set req'd.) Geologic Report 3. DST Report						•							
5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:	1. Ele	ectrical/Mecha	nical Logs		•						port	4. Direction	nal Survey
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available rec Electronic Submission #465601 Verified by the BLM Well Information System For OXY USA INC., sent to the Carlsbad	34. I herel	by certify that	the forego	•		ssion #4656	01 Verifie	d by the BLM We	ll Inforn		`	ed instructio	ns):
Name (please print) SARAH CHAPMAN Title REGULATORY SPECI	Name	(please print)	SARAH (CHAPMAN			. .	Title <u>RE</u>	GULAT	ORY SP	ECIALIST		
Signature (Electronic Submission) Date 05/16/2019	Signat	ture	(Electron	nic Submissi	on)	•		Date <u>05/</u>	16/2019)			