Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT THE INTERIOR BUREAU OF L. O MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORTATION OF TAIL OF THE INTERIOR OMB NO. WELL COMPLETION OR RECOMPLETION REPORTATION OF TAIL OF THE INTERIOR OF TAIL OF THE INTERIOR OF TAIL OF THE INTERIOR OF TAIL OF T

FORM APPROVED

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

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1a. Type o	f Well	Oil Well X	Sas Well	Dry Of	ther					6. If Indi	an, Allottee	or Tribe Name	
b. Type of	f Completion:	New Well	Work	Over	Deepen	Di	ff.Resvr			1			
		Other		_		_				7. Unit o	r CA Agree	ment Name and No.	
2. Name o	of Operator					- 1	301	LEI BEZ	(
	nion Oklahoi	ma Texas Ev	roloration & I	Production	inc /		ALA'.	A JIHKA	HXAI	8. Lease Name and Well No.			
3. Addres		TOXO EX	cpioradori di	Todacaoi	1, 1110.		201	N344	22 0000	9. API W		4" Federal Com #1	
140	000 Quail Sp	orings Parkw	ay - Ste. 600) - Okla. C	itv. OK 731:	34	101W	05-749-130	S COOL	9. APIV		15-32075 <i>S</i>	
4. Locatio	n of Well (Repo	rt location clearly	and in accorda	nce with Fed	eral requiremen	its)" $/c_0$,`	7		10 Field		Exploratory	
At surfa	ice					79		10T 2002	1920		ep Drawn	*	
At top r	orod. Interval rep	orted bolow				173			£21		T.,R.,M., or		
, top p	•	980' FSL & 6	60' FFI			3.4	OCD	- ADTED	551	Survey or Area 4-23S-26E			
At total			00 1 22			12		- ARTESIA		12. Count	y or Parish	13. State	
14. Date Sp	oudded	15 Date T	.D. Reached	110	Data Carrella				- Mul		/ County	NM	
•	4/01		12/22/01	'0	. Date Complet	X	. C.OE	62821282	C,U	17. Elevat	ions (DF. R	KS RT, GL)*	
			12/22/01		D&/	R	teady to	prod. 3	/13/02		GL	. 3305'	
18. Total De	•	11981'	19. Plug Back	T.D.: ME	1139	90	20	. Depth Bridge		MD			
	TVD			TV	D				·	TVD			
21. Type El	ectric & Other M	lechanical Logs	Run (Submit cor	oy of each)			22. W	as well cored?	ΧNο		Yes (S	Submit analysis)	
		ole Comp. So			-		w.	as DST run?	X No	200	· `	oubilist report)	
	hree Detecto			onic Shee	er Imager		Dir	rectional Surve		X No T		ಕ್ಕು (Submit copy)	
23. Casing	and Liner Recor	d (Report all stri	ng set in well)						`			оз (состиссору)	
Hole Size	Size/Grade	Wt.(#/ft)	Top (MD)	Bottom (M	(ID) Stage C			of Sks & of Cement	Slurry Vol.	Cemen	t Too*	Amount Pulled	
17 1/2"	13 3/8"	54.5#	Surface	675'			535 5		(BBL)	Circ.		· · · · · · · · · · · · · · · · · · ·	
12 1/4" 8 3/4"	9 5/8" 7"	36#	ace	125u.			880 8			Circ.			
	4 1/2"	23# & 26# 13.5#	9,280	9700' 11902			1350			Circ.			
	11,625', 11		/35' of ceme	ent.			300 8	ox		Circ.	 -!		
					 		 						
24. Tubing I	Record Depth Set (I	MD) Fook	er Depth (1.10).				·	- · · · · · · · · · · · · · · · · · · ·					
2 3/8"	10381		er Departuite,		_eoth S	et (MD)	Pack	er Depth (MD)	Size	Dep	th Set(MD)	Pac 11 Date	
25. Producir					26. Perfor	ation Rec	ord		_!				
A) Morrow	Formation		Top 11,468	· Silvidia			d Interval Size			No. Ho . Perr.Chitus			
B) Morrow			11,468	11.815							4 spf Closed		
C) Strawn			10,417	10.43-							4 spf Closed 4spf Open		
D)												Ореп	
E) F)	·									ACC	EDTER	FOR RECORD	
	acture, Treatmer	nt, Cement Sque	eze. Elc.							1,100		T ON NECOKD	
	Depth Interval						Amou	nt and Type of	Material	+			
11,674 - 11 10,417 - 10		.	Acidize w/1,0	200 gai 15% elere acc w/clay control & 10% methanol.								- 9 2002	
10,417 - 10			Acidize w/1,500 gal 10% NeFe acre w/15% methanol, clay control & 100 ball se Frac w/364 bbl YF440 70QF, 122 bbl WF240/CO2 & 51,061# 20/40 carbolite sa							ealers.		J 2002	
						111 240/	<u>002 u</u>	31,001# 20/	+0 Carbonte S			- ace	
Jale First	Test	Hours	Tac	Tes: Oil						ALEXIS C. SWOBODA PETROLFUM ENGINEER			
Produced	Date	Tested	Production		MCF	Water BBL		Oil Gravity Corr. API	Gas Gravity	Producti	on Method	THE RESERVE TO THE PERSON OF T	
3/13/02	5/28/02	2 24	-	3	•	1		61.2	0.688		-	lguise.	
Shoke Size	Tbg.Press. Flwg.	Csg.	24 Hr.	Oil	Ca\$	Water		Gas:Oil	Well Status	<u> </u>		10	
13/64"	SI 444	Press.	Rate	1	MCF	BBL		Ratio					
	uction - Interval			3	194	1		1:64,666	<u></u>		Producin	g	
nate First Test Hours		Test		Gas			Oil Gravity	Gas	Production	on Method			
Produced	Date	Tested	Production	8BL	MCF	BBL		Corr. API	Gravity				
hoke	Tbg.Press.	Csg.	24 Hr.	0:1	· · · · · · · · · · · · · · · · · · ·	Water		Gae:Oil	147-11 20				
size	Flwg.	Press.	Rate	1	F	BBL		Gas:Oil Ratio	Well Status				
	_			1					1				
⇒ ee instructi	ons and spaces	for additional da	ata on reverse si	ge)									

duced	Test Date	Hours		Test	7	Gas	Water				
	Date		1		on B∟	MCF	BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
ke	Tbg.Press.	Csg.		24 Hr.	Oil	Gas					
	Flwg. SI	Press.	F	Rate	BBL	MCF	Water BBL	Gas:Oil Ratio	Well Status		
Bradus		<u></u>									
First	Test	Hours									
ced	Date	Tested	Test Production		BBL	Gas MCF	Water BBL	Oil Gravity	Gas	Production Method	
							BBL	Corr. API	Gravity	ineurod	
е	Tbg.Press. Flwg.	Csg.		24 Hr.	Oil BBL	Gas	Water	Gas:Oil Ratio	Well Status	_	
	SI SI	Press.	R	Rate		MCF	BBL				
Dispostice	at C == (0, t t	Щ				_					
zispostion (of Gas (Sold, u	sed for fue	l, vented,	etc.)					<u> </u>		
	Sold										
	of Porous Zones							104 #			
how all im	nportant zones d ding depth inter	f porosity :	and conter	nts thereo	f Cored in			31. Forma	ition (Log) Mark	ers	
ists, includ nd recover	ding depth inter nes.	al tested.	cushion u	sed, time	tool open,	itervals and all flowing and shu	drill-stem	j			
						3 3.112	r in pressures				
Formation Top		Гор	Bott	tom		Daniel 1					
ware	1645					Descritpion, C	ontents, etc.		Name		Тор
e Spring 5093											Meas. Depth
camp	8582			į						ł	
awn 10220		1								j	
a 10540				- 1							
rrow Clastics 11288		i i									
dle Morrow 11399		- 1									
r Morrov											
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		- 1		- 1						j	
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ditional rem	narks (include p	lugging									
	(modde)	rugging pri	ocedure)								
e enclosed	d attachments:										
									_		
	Mechanical Log				2. Geol	ogic Report	3 DS	Report	. 5		
Sundry Not	otice for plugging	and ceme	ent verifica	ation		Analysis			Directional S	urvey	
					u. Core	Arialysis	7. Oth	er:			
		====									
	that the foregoi	ng and atta	ached info	mation is	complete	and correct as	determined from	all available			
by certify	- 141-50							ali avaliable recon	ds (see attached	instructions)*	
eby certify	- 131 - 3 01										
			ristian				Title	Regulat	ory Speciali	et	
		arla Chi	ristian t	A						<u> </u>	
eby certify the legislature			ristian Mu	110	- - -			-			
e (please p			ristian Mu	stre	~ ~~		Date				

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