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Form 3160-4 UNITED STATES (August 2007) DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  WELL COMPLETION OR RECOMPLETION REPORT AND LOG										FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010			
	WELL	COMPLE	TION OR	RECOMP	LETION REP	ORT	AND LOG		5 Lease S	Senal No.			
1a Type of Well Oil Well X Gas Well Dry Other										NM-29623			
b Type of Complet	ion X	New Well	Work Over	Deepen	Plug Back		Diff Resvr,		6. If Indiar	n, Allottee or Trib	e Name		
	Oth	ner:									•		
2 Name of Opera	ator								7. Unit or	CA Agreement N	lame and No		
Yates Petro	leum Corp	oration											
3 Address					(include area code	)		ė,		Name and Well N			
105 S. 4th S				575-748-1						aree AEL F	ederal #6		
4 Location of We	ell (Report loc	ation clearly a	ana in accorda	nce with reaer	ai requirements) -				9 API We	91 No 30-005-6	3088		
At Surface		1650'FSL	. & 1650'F\	NL (Unit K,	NESW)				10 Field a	and Pool or Expl			
										Pecos Slop	e; Abo		
A44		d balaw					AUG - 1 201	na Rn	11 Sec., T.,R,M, on Block and				
At top prod Inf	ervai reporte	a pelow					Survey or Area Section 26-T8S-R26E						
At total depth						U	CD-ARTE	51/P		or Pansh 13. St			
						·			Cha	aves N	lew Mexico		
14. Date Spudde	ed	15	Date T.D Rea		16. Date Complete	t t	7/18/0	8	17 Eleval	tions (DF,RKB,R	T,GL)*		
RH 5/13/0	8 RT 5/1	5/08	6/3/	08	D&A		Ready to Pro	od		3928GL 3	940'KB		
18 Total Depth	MD	6500'	19	Plug Back T D.	мр 6145	, 20	Depth Bridge Plu	g Set	MD 6	3145'			
	TVD	NA			TVD <b>NA</b>				TVD	NA			
21 Type Electric &	Other Mechani	cal Logs Run (S	Submit copy of ea	ach)	22 Was Well core	d?	X No	Yes (Su	ubmit ana	lysis)			
CNL, Hi-Res Laterolog Array, Borehole Was DST run? X No Yes (S								Yes (Su	Submit report)				
Compensate	·	•		:	Directional Surve	y?	X No	Yes (Su	ubmit cop	y)			
23 Casing and L	iner Record (	Report all strii	ngs set in well	)									
11.1.0	0:101	18/1 (41/61 )	T (145)	D = # == (\$ 4D)	State Ceme	nter	No of Sks &	Slurry	1	O	Americal Duffer		
Hole Size	Size/Grade 20"	Wt (#/ft ) Conductor	Top (MD)  Surface	Bottm(MD)	) Depth		Type of Cement Redi-mix	(BB	L)	Cement Top* Surface	Amount Pulled		
	20		i Juliace	1 70	ı		I NOUETINA	I		Junace	I		

TIOIO OILO	Oizo Oidao	**********	, op (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Type or comon.		2)   00///0///	Top   Timedire and
<u> </u>	20"	Conductor	Surface	40'		Redi-mix		Surfa	ice
12-1/4"	8-5/8"	24#	Surface	1110'		540 sx		Surfa	ice
7-7/8"	5-1/2"	15.5#	Surface	6500'		1270 sx		Surfa	ice
24 Tubing Reco	ord	·							
Size	Depth Se	et (MD) Pa	cker Depth (N	1D) Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
2-7/8"	4496'	44	96'						
25 Producing Intervals 26 Perforation Record						d			
F	ormation		Тор	Top Bottom Perforated Interval Size No. Holes Perf Sta				Perf Status	
A) Abo	A) Abo		4602'	4	917'	17' 6154'-6176'		92	Under CIBP
B)	B)					4602'-4606'		5	Open
C)						4710'-4714'		5	Open
D)						4725'-4730'		6	Open

E)
F)
27 Acid, Fracture, Treatment, Cement Squeeze, Etc

Choke

	Depth Interval		Amount and Type of Material								
6154'-617	<b>'6'</b>		Acidize w/2250g 20% IC acid and 138 balls								
4602'-491	7'		Spotted 2000g 7-1/2% IC acid, Frac w/50,000g Silverstim and 125,000# 20/40 Brady sand								
,											
28 Production	on - Interval A										
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity			
	6/28/08	24	→	l 0	653	l 0	l NA	NA			

Water

Gas/Oil

4903'-4906'

4908'-4917'

Well Status

4

10

Open

Open

Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio	1			
3/8"	NA	180 psi	<b>→</b>	0	653	0	NA	SIWOPL			
28a Production-	Interval B										
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity			
			→								
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Statu	is .		
Size	Flwg	Press	Rate	BBL	MCF	BBL	Ratio				
	Į .	i	1 .	i	ı	i	ı	ı			

<sup>\*(</sup>See instructions and spaces for additional data on page 2)

24 Hr

Oil

28b Production	- Interval C										
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg Press	Csg	24 Hr	Oil	Gas	Water	Gas/Oil	Well Stati	ıs		
Sıze	Flwg	Press	Rate	BBL	MCF	BBL	Ratio				
28c Production	- Interval D	l		l		1	<u></u>				
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg Press.	Csg.	24 Hr	Oil	Gas	Water	Gas/Oil	Well Stati	ıs		
Size	Flwg	Press.	Rate	BBL	MCF	BBL	Ratio				
			→			i	1	İ			
29 Disposition	of Gas (Sold,	used for fuel, v	vented, etc.)	•							
Sold when p	roduced										
30 Summary of	Porous Zone	s (Include Aqu	ifers)					31 Forma	ation (Log) Markers		
Show all impoincluding depth recoveries	tant zones of interval tested	porosity and I, cushion use	contents there d, time tool ope	eof. Cored in n, tlowing and	tervals and shut-in pre	all drill-st ssures an	em tests, d				
			Ton	Bottom	Doce	erintion C	ontents, etc		Name	Тор	
	Formation		Тор	BOROIII	Desc	inplion, Ci	ontents, etc		ivaille	Meas Depth	
								Yates		208'	
								Seven	Rivers	313'	
			l					Queen		678'	
								Penros	e	776'	
								Graybu		897'	
								San An	=	1168'	
			ļ					1			
			1		<u> </u>			Glorieta	3	2254'	
								Yeso		2374'	
								Tubb		3828'	
								Abo		4552'	
					1			Wolfca	mp	5248'	
								Wolfca	mp B Zone	5340'	
								Spear		5586'	
								Cisco		5828'	
								Strawn		5954'	
									ı-Devonian	6134'	
								I_		6382'	
32 Additional re		<u> </u>						Precam	ibilati	0302	
oz /adalons		o progging pr	33334								
33 Indicate which items have been attached by placing a check in the appropriate boxes  X Electrical/Mechanical Logs (1 full set req'd ) Geologic Report DST Report Directional Survey											
Sundry Notice for plugging and cement verification Core Analysis X Other Deviation Survey											
34 I hereby cer	tify that the fo	regoing and at	tached informa	tion is complet	te and corre	ect as dete	ermined from all	available re	cords (see attached instr	ructions)*	
Name(please p	ant \			Tina Huer	ta .			T.41.	Regulatory Comm	oliance Supervisor	
матефівазе <i>р</i>		1 1	•	ijina riuel	ļa .		7.471	Title	Negulatory Comp	marice Supervisor	
Signature		(('\)	na	fres	Xa)	)		Date	July 30	0, 2008	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any raise, fictitious or traudulent statements or representations as to any matter within its jurisdiction

(Continued on page 3) (Form 3160-4, page2)

## **TEACO DRILLING INC.**

P.O. BOX 1500 (505) 3910699 FAX (505) 391-3824 HOBBS, NEW MEXICO 88241

## INCLINATION REPORT

DATE: 6/9/2008

WELL NAME AND NUMBER
LOCATION
CHAVES COUNTY
OPERATOR:
DRILLING CONTRACTOR:
TEACO DRILLING INC

THE UNDERSIGNED HEREBY CERTIFIES THAT HE IS AN AUTHORIZED REPRESENTATIVE OF THE DRILLING CONTRACTOR WHO DRILLED THE ABOVE DESCRIBED WELL AND THAT HE HAS CONDUCTED DEVIATION TEST AND OBTAINED THE FOLLOWING RESULTS:

DEGREE	DEPTH	DEGREE	DEPTH	DEGREE	DEPTH
1	250	0.75	2914	2.5	5229
0.25	489	1	3166	2.25	5388
0.75	736	1.75	3420	2	5514
1	1082	1	3673	2	5634
1.25	1347	1.25	3799	2.5	5768
1.25	1600	0.75	4052	2.75	5926
0.75	1857	0.75	4242	3	6053
0.75	2102	0.5	4372	3	6173
0.25	2355	1	4595		
1.25	2604	2	4852		

AUG - 1 2008 OCD-ARTESIA

DRILLING CONTRACTOR:
TEACO DRILLING INCORPORATED

Y: DO WEGNER

BOB WEGNER

DRILLING SUPERINTENDENT

SUBSCRIBED AND SWORN TO BEFORE ME ON THE

DAY OF

, 2008

MY COMMISSION EXPIRES:

s. Spyll

pring you