Form 3160-4 (August 2007)

## UNITED STATES SPARTMENT OF THE INTERIOR

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

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT OPERATOR'S COPY

THE COMM PERIOR OF THE COMM PERIOR THE CASE AND POST											1	5 Lease Serial No LC 029415 B			
												6 If Indian, Allottee or Tribe Name			
b Type of Completion New Well Work Over Deepen Plug Back Diff Resvr,											7. Unit or CA Agreement Name and No				
		Oth	er				<u> </u>								
2 Name of	•		n Oil C	ompan	y of Texa	as						8. L		me and Well ckett North	
3 Address 616 Texas Street											9 A	9 AFI Well No 30-015-37160			
4. Location	of Well (Re	eport loca	tion clea	arly and	ın accord	ance with Feder	al requireme					10.		d Pool or Ex	
At surface	800' FSI	L & 560'	FWL U	Init "M"				$\mid R$	ECF	INVE		11		R., M., on B	ayburg/San Andres ~
800' FSL & 560' FWL Unit "M" At surface same  At top prod, interval reported below.  At top prod, interval reported below.											11	Survey o	r Area Section Town	on 12 ship 17S, Range 31E	
At top pro	d interval r	eported b		21116					MAY 2	4 2010		12	County	or Parish	13. State
At total de	enth same	!						INM	OCD A	ARTE	DIA	Edd	ly		NM
14 Date Spi	udded		15	Date T.I	Reache	i		Date Com	pleted 01/2	2 <del>2/2010-</del>		17.	Elevatio	ns (DF, RK	B, RT, GL)*
11/29/200		40001	12/	06/200		a Dook T.D.		D&A		dy to Prod		Sat	MD N	14	
18 Total De		4290' D 4290'			19 Plu	U	MD <b>NA</b> TVD			Depth B			TVD		
21. Type El	lectric & Oth	er Mechai	-	s Run (S	Submit cop	y of each)			22			Z N		Yes (Submit	
DSN, SD	DL, M	G BHC	S							Was DS Directio	1 run? nal Survey	<u>,                                    </u>		Yes (Submit	: copy)
23 Casing	and Liner R	Record (R	eport all	strings	set in wel	)	Ctana	Cementer	No of	Ske s	Ç1				
Hole Size	Size/Gra	ade W	't. (#/ft )	Тор	(MD)	Bottom (MD		epth	Type of		Siury (BB	Vol. C		ent Top*	Amount Pulled
12 1/4	8.625 J5	55 24		surfac	ce	762'	NA		450 sx P	Р	128	28 surf		e	
7 7/8	5.5 J55	5 17		surfac	e	4290'	4243'		950 sx P	Р	178 sı		surfac	e	
				<del> </del>											
				<b>-</b>		ļ									
	<del>                                     </del>	-		<u> </u>		<del> </del>			<del> </del> -						
24 Tubing	Record			<u> </u>		<u> </u>	<u> </u>		<u> </u>				L	l	
Size 2.375		Set (MD)	Pack 4106'	er Depth	(MD)	Size	Depth S	Set (MD)	Packer Dep	pth (MD)	Sız	e	Dep	h Set (MD)	Packer Depth (MD)
25 Produci			11100				26. P	erforation	Record						
4) 0- 1-	Formation	n		To 392'	p	Bottom		rforated In	nterval		Size		Holes		Perf. Status
	A) Grayburg					3722'		3565' - 3854'				48		open	
B) San An		3	722' TD		TD	3975'- 4136'					80		open		
D)															
27 Acid, Fi	racture, Tre	atment, C	ement So	jueeze, e	etc							1 100	3/55	Lat and some be	PACINTARE
	Depth Inter								Amount and	Type of I	∕Iaterial	1/11	- 1	1111	DR KELLIKI
3565' - 38					lons 15%							-		***************************************	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3975' - 413 3975' - 413			<del></del>		lons 15%			4 44					_		
3565' - 38						Bbls slick wate bbls slick wat							-	MAY	5 2010
28 Product		al A	IL.	ac will	10,513	DDIS SIICK WAL	er and 190	,,,,,,,	Janu			<del> </del>	-+	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	7
Date First		Hours	Test		Oil		Water	Oil Gra		Gas	Prod	uction N	lethod (	Lin	N
Produced 2/1/10	2/3/10	Tested	Produ		3BL 49	MCF 18	BBL 80	Сопт. А 38.5	ri	Gravity .981	Pur	ping [			ID MANAGEMENT
Choke	Tbg Press	Csg	24 Hr		Dil	Gas	Water	Gas/Oil		Well Stat	us	<del>                                     </del>	<del>-/C</del> A	ALSEAD!	TELD OFFICE
Size			Rate			MCF BBL		Ratio					/		
	<u> </u>													_	
28a Produc			br. ·	1.	2.1		117-40	0.10		lc -	F .		(-a) : 1	1	/
Date First Produced	Test Date	Hours Tested	Test Produ		Dil BBL		Water BBL	Oil Gra Corr. A		Gas Gravity	Prod	uction M	lethod	y.	
Choke Size	Tbg Press Flwg.	Csg Press.	24 Hr Rate		Dil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	<del></del>	Well Stat	us		-	7	
*(See instr	SI uctions and	spaces fo	r additio	mal data	on page 3	)									

Date First Produced	Test Date	Hours Tested	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
		Hested					Oil Gravity			
			Production	BBL	MCF	BBL	Corr API	Gravity		
Choke	Tbg Press	Csg	24 Hr	Oıl	Gas	Water	Gas/Oil	Well Stat	us	
Size		Press	Rate	BBL	MCF	BBL	Ratio			
			<b>→</b>							
28c Produ Date First	Test Date	rval D Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced	Test Date	Tested	Production	BBL	MCF	BBL	Corr API	Gravity	i roddenon Method	
			<b>-</b>							
	Tbg. Press		24 Hr	Oil	Gas	Water	Gas/Oıl	Well Stat	us	
	Flwg SI	Press.	Rate	BBL	MCF	BBL	Ratio			
20 D		(C. ). I								
			ed for fuel, ve	nied, eic )						
	Sold - Frontie		(Include Aqui	foro	<del></del>			21 Form	nation (Log) Markora	
	-		•	-				31. FOII	nation (Log) Markers	
						intervals and al	l drill-stem tests,			
recover		civai testet	a, cusinon use	u, time to	n open, now	ing and snut-in	pressures and			
	· · · · · · · · · · · · · · · · · · ·		<u></u>	_	<u>.</u>					Тор
Formation		Тор	op Bottom		Des	criptions, Conte	ents, etc		Name	<u> </u>
										Meas Depth
Salt		806'	2124'	SALT						806'
Grayburg		3392'	3722'	Dolomi	te and Sand					3392'
San Andres		3722'	TD							
San Andres		3122	I D	Dolomi	e and Sand					3722'
32 Addit	ional remark	s (include	plugging pro	cedure)						
32 / tautt	ional remain	is (include	pragging pro	ccaure						
33 Indica	te which ite	ms have be	een attached b	v placing	a check in the	appropriate bo	oxes:		<u>.</u>	
						_			<b></b>	
		-	(1 full set req	•		Geologic Repor			☐ Directional Survey	
			and cement ve			Core Analysis	Other			
					mation is cor	nplete and corre			le records (see attached instruction	ns)*
N	ame (please	print) E.	Randall Hu	dson III			Title Vice Pre	esident		
\$:	ignature _	الكار	WHY	. \_	<u></u>		Date 02/23/20	10 41	21110	
51										