Form 3160-4 (August 1999)

Oil Cons. **UNITED STATES** DEPARTMENT OF THE INTERIOR N.M. DIV-Dist. 2 BUREAU OF LAND MANAGEMENT W Grand Avenue

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

	1301 W. Cland Media
WELL COMPLETION OR RECOMPLE	
TILLE COM LETITOR ON MECONI LI	

	WELL (COMP	LETIC	О ИС	RRE	CO	MPLE	TION	TAR		AMAN	108	82	10		ase Serial		
la. Type o	f Well 🛮	Oil Wel	1 🗆] Gas V	Vell		у	☐ Oth	er						6. If	Indian, Al	lottee o	or Tribe Name
b. Type o	of Completion	_	New Wo		□ Wo	ork Ove	er [] Deep	oen [] Plug	g Back		iff. R	esvr.	7. U	nit or CA	Agreem	ent Name and No.
2. Name of	f Operator ON WILLIAN	1 A & ED)WARE	OR /	/	-	Contac		LIE R. C		RUM swbell.ne	et				ease Name		
	616 TEXA FORT WO	S STRE	ET							ne No	o. (include		code)		-	PI Well No).	15-31303-00-S1
4. Location	n of Well (Re					cordan	ce with	Federa	l require	ments)*							Exploratory
At surfa	ace SWNV	V 1330F	NL 60F	-WL											11. S		, M., or	Block and Survey
At top p	orod interval r	reported b	elow	SWN	IW 13	30FNL	_ 60FV	VL							_	County or I		17S R31E Mer NMP
At total	depth SW	NW 133													E	DDY		NM
14. Date S 08/21/2				15. Da 08/	te T.D. 29/200		hed			D &	Complete A 3/2001	ed Ready	to Pr	od.	17. E		(DF, K 56 GL	B, RT, GL)*
18. Total D	Depth:	MD TVD		4025 4025		19. I	Plug Ba	ck T.D		ID VD	39 39			20. Dep	oth Brid	ige Plug S		MD TVD
21. Type E CNL	lectric & Oth	er Mecha	nical L	ogs Ru	ın (Sub	mit co	py of e	ach)				,	Was D	ell core ST run? ional Su		X No X No X No	☐ Ye	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing a	nd Liner Reco	ord (Repo	ort all s	trings .	set in w	vell)					,							
Hole Size	Size/G	rade	Wt. (#/ft.)	To (M)	^ I	Botto (MI		tage Cem Depth		No. o Type o	f Sks. of Cem		Slurry (BB		Cement	Тор*	Amount Pulled
12.250	T	325 J-55		24.0		0		652					420				0	····
7.875	5.5	500 J-55	 	17.0		- 0		1016					985	<u> </u>			0	
	 					_												
			<u> </u>															
24. Tubing						r	_			T_			T		1_			
Size 2.375	Depth Set (M	ID) P 3782	acker I	Depth (MD)	Siz	e	Depth S	Set (MD)	P	acker Dep	oth (M	D)	Size	De	pth Set (M	D)	Packer Depth (MD)
	ng Intervals	3/02				L		26. Pe	erforation	Reco	ord							
F	ormation		1	Гор		Bot	tom		Perfo	rated	Interval			Size	N	lo. Holes		Perf. Status
A)	GRAYB	URG		;	3572		3628	ļ			3748 T	O 377	2			66	i	
B)	SAN AND	DRES		;	3748		3772						+-		+		<u> </u>	
C)		_											+		-			~
D) 27. Acid, F	racture, Treat	ment, Ce	ment So	queeze,	Etc.		 -	J.,								/ N.	3,55	1327,
	Depth Interva									Aı	nount and	і Туре	of M	aterial				
	35	72 TO 3	628 15	500 GA	LLONS	ACID	, FRAC	W/26,3	34 GALL	ONS 8	<u>\$ 40,100#</u>					: /		
	37	48 TO 3	772 25	500 GA	LLONS	ACID	, FRAC	W/22,4	70 GALL	ONS (GEL & 20,							CEINED
																7.0	R'i	ARIL
28. Product	tion - Interval	A	-														966)
Date First Produced	Test Date	Hours Tested	Test Produ		Oil BBL		Gas MCF	Wat BBI		Oil Gr Corr.			Gas Gravity		Producti	on Method		
A	11/14/2001	24			20.	- 1	13.0		50.0							ELECTI	RIC PU	MPING UNIT
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr Rate		Oil BBL 20	N	Gas MCF 13	Wat BBI		Gas:O Ratio	650		Well St	atus OW				
28a. Produc	tion - Interva	50.0 l B			20		13		JU	L	000						_	
Date First	Test	Hours	Test		Oil		Gas	Wat		Oil G			Gas		Product	ion Method		
Produced B	Date 11/14/2001	Tested 24	Produ	uction	BBL 20.		иСF 13.0	ВВІ	50.0	Corr.	API		Gravity			ELECT	RIC PU	MPING UNIT
Choke	Tbg. Press.	Csg.	24 Hr		Oil	- 1	Gas	Wat	ter	Gas:O	il	-	Well St	atus	·			
Size	Flwg. SI	Press. 50.0	Rate	\triangleright	BBL		MCF	ВВІ	L	Ratio			P	ow				

28b. Prod	luction - Interv	al C		·-								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.			Gas Water MCF BBL		Gas-Oil Ratio	Well	Well Status			
28c. Prod	luction - Interv	al D	1									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	ity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status			
29. Dispo	osition of Gas(Sold, used f	or fuel, vent	ed, etc.)	•	_ 1:						
Show tests,	nary of Porous all important including dept ecoveries.	zones of po	rosity and c	ontents there	e tool open	intervals and , flowing and	all drill-stem shut-in pressure	es	31. For	mation (Log) Mar	kers	
	Formation		Тор	Bottom		Descriptio	ns, Contents, et	c.		Top Meas. Depth		
GRAYBU SAN AND			3572 3748	3628 3772					GR	P SALT IAYBURG N ANDRES		801 3324 3722
32. Addit PRO	tional remarks DUCTION TE	(include pl ST REFL	ugging proc ECTS GRA	edure): \YBURG/S	AN ANDR	ES COMMII	NGLED					
Circle enclosed attachments: Electrical/Mechanical Logs (1 full set req'd.) Sundry Notice for plugging and cement verification Core Analyse									3. DST Report4. Directional Survey7 Other:			
34. I here	eby certify that	the forego	Elec	tronic Subi For HUDS	nission #89	924 Verified LIAM A & E	rrect as determined by the BLM W.DWARD R, so	ell Informent to the C	ation Sys Carlsbad		ched instruction	ons):
Nam	e(please print)	E. RAND	ALL HUDS	ON III			Title	<u>AUTHORI</u>	ZED SIG	NATURE		