Form 3160-4 (August 1999)

I TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

N.M. Oll Cons. Division November 30, 2000

	WELL	COMP	LETION O	R RECO	MPLET	ION REP	ORT	AND LO	602	צו כ			спа: №0. М3174∩≥	
la. Type o	of Well Fa	Oil Wel	II Gas W	/ell 🗍	Dry	Other		·:	Hol	bs,	NM			r Tribe Name
		_	New Well			Deepen		Plug Back		Diff.R	PCVT	N/		
b. Type o	of Completion:	لکما Oth	•		J		Ш	Ting Duck	Ш	D111.10	-3 v1,.			nent Name and No.
2. Name o	f Operator				•								ame and W	ENT SOUTH UNIT
	U.S.A. In	œ.										6. Lease 14		en No.
3. Address	S				•		3a.	Phone No. (includ	e area	code)	9. API We		
P.O. Bo	n of Well (Rep	dland,	TX 7970	<u>2</u>	an with 17	adaaal aa aa		(915)	687-	7148		30-	025-352	105
4. Location At surface	_		-			ecerai requ	шешег	118)*						Exploratory
At Suria	2580	FSL &	1300′ FWI	. Ur	HT L								R., M., or	ENT; GRAYBURG—S Block and
At top pr	od. interval rep	orted belo	w									Survey	or Area 8, T21 8	. 1236E
	•											12. County		13. State
At total depth												LEA		NM
14. Date S	pudded	15. Da	te T.D. Reach	ned		16. Dat		pleted					ions (DF, F	KB, RT, GL)*
						D'	D & A		Rea	dy to F	rod.			
	/2/01	<u> </u>	1/12/01	DI - D	LTD			/20/01	1 20	D .			92′ GL	·
18. Total I	жерип: MD TVD	41	00' 19	. Plug Bac		ND VD	40	95′	20.	Depti	h Bridge I	rug Set:	MD TVD	
21. Type E	electric & Other	r Mechani	cal Logs Run	(Submit c	opy of eac	h)			22. V	Vas wel	l cored?	X No		ubmit analysis)
									,	Vas DS	T run	X No	=	ubmit report
	SN-SDL/GR-				- · · · · · · · · · · · · · · · · · · ·	·] 1	Directio	nal Survey	· x	io 🔼	es (Submit copy)
23. Casing	and Liner Rec	ord (Repo	rt all strings	set in well)			,	,				- ,		
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD) Botton	(MD)	Stage Ceme Depth	enter	No.of Si Type of C		S	lurry Vol. (BBL)	Ceme	nt Top*	Amount Pulled
12-1/4"	9-5/8"	36		12	15'	u		700 S			SURF			
8-3/4"	3/4" 7" 20		4100′			650 S			K TCT		SURF			
										┵		_		
								ļ						
24. Tubing	Pacord		ļ					<u> </u>						
	_				. 1			1						· · · · · · · · · · · · · · · · · · ·
Size 2-7/8'	Depth Set (1		acker Depth (N	MD)	Size	Depth Set	(MD)	Packer D	epth (M	(D)	Size	Depth	Set (MD)	Packer Depth (MD)
	ing Intervals	<u>,</u>				26. Perfora	ation R	L Record						L
20	Formation		Тор	Во	tom			Interval		Siz		No. Holes	1	Perf. Status
A)	GRAYBURG-SA			3840' 4084'		3840' - 4084'			4"		459	<u> </u>	PROD	
B)														
C)														
D)														
27. Acid, 1	Fracture, Treati	nent, Cen	ent Squeeze,	Etc.	·									
	Depth Interval							Amount ar	ACC	EVO T	PD FO	R RECO	ORD	
384	0' - 4084	<u>. </u>	6750	CALS 15	k HCL,	600 RCN	B'S				חוחי	WID R	GLAS	<u> </u>
			ļ						ORIG	3. 50	יט ו.טג ויט איט מ	2001		
							·-··			141/-	R 2 1	ZUUI	٠,	
			L											· · ·
	ion - Interval A		Tart	Tost	T _{Cc} :	11/	0:1	<u> </u>			, 		**	
Date First Produced 2/20/02	Test Date 1 3/1/01	Hours Tested 24	Test Production	Oil BBL 14	Gas MCF 35	Water BBL 203	Oil Gravi	ity	Gravi	y	Troduc	TOT WELLOW	PUMP	ING
Choke Size W.O	Tbg. Press. Flwg. SI 35	Csg. Press.	24 Hr.	Oil BBL 14	Gas MCF 35	Water BBL 203	Gas: Ratio		Well Status	PRO	m			
	tion-Interval B				 -	<u> </u>	•		·		-		-	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi	ity	Gas Gravi	ty	Produc	tion Method		
Choke Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status	;				90

	on - Interv	al C										
Pate First Test Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	Production Method		
oke :e	Tbg. Press	s. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
Product	SI ion-Interv	al D				<u> </u>				<u> </u>		
te First oduced	Test Date	Hours Tested			Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method			
ioke ze	Tbg. Pres Flwg. SI	s. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
Dispositi	ion of Gas (Sold,used for	fuel, vented, et	c.)	_1	SOLD		<u>+</u>				
Summa	ry of Poro	us Zones (Inc	lude Aquifers):		-			31 Form	nation (Log) Markers			
Show a tests, in	ll importa	nt zones of p depth interva	orosity and cor	ntents the	ereof: Co	red interva ol open, f	als and all drill-s lowing and shu	tem				
Formation		Тор	Bottom	1	Descriptions Contents ata				Name	Тор		
ronnation				-	Descriptions, Contents, etc.					Meas.Depth		
GRAYBURG 		3787 <i>′</i>	4100'	DOL	OMITE,	DOLOMI	TIC SAND	ROSTLE		1193'		
								SALADO		1283 <i>′</i> 2668 <i>′</i>		
								TANSII				
							,	YATES	ma	2902 <i>′</i> 3120 <i>′</i>		
					91			7 RIVE	 5	3460′		
								GRAYE	IRG	3787		
. Additio	onal remark	ks (include pl	ugging procedu	re):								
3. Circle o	enclosed a	ttachments:				· · · · · · · · · · · · · · · · · · ·	 		71, 41, 70, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1			
	rical/Mecl	hanical Logs ((1 full set req'd)	2	. Geologic	Report	3. DST Repor		onal Survey			
1. Elect		for plugging a	and cement veri	fication	6. Cor	Analysis	7. Other	Deviation	Survey			
	lry Notice					mplete and	l correct as deter	mined from all a	vailable records (see attac	1 1		
5. Sund		hat the forego	ing and attache	d inform	ation is co	inpicie aik	i confect as acted		Valiable records (see attac	ned instructions)*		
5. Sund	y certify th	t) J. K.		d inform	ation is co	impiete and	———		ATORY O.A.	ned instructions)*		