Form 3160-4 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	FORM APPROVED
	OMB No. 1004-0137
F٧	nires: November 30, 2000

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WELL COL	MDI ETION	DECOMDI	FTION	DEDODT	ANDIO

	WELL	COMPL	ETION C	R RE	COMPI	LETIC	N REP	ORT	AND LO	<b>}</b>			se Serial 1 ASF0787		
la. Type of	Well _	Oil Well	<b>⊠</b> Gas	Well	□ Dry	00		,			Ī	6. If li	ndian, Alle	ottee or	Tribe Name
b. Type of	f Completion	Othe		□ Worl	k Over	□ De	epen [	J Plug	Back	Diff. R	esvr.	7. Uni	it or CA A	greeme	nt Name and No.
2. Name of CONO	Operator COPHILLIP	S COMP	ANY		Con		IRIS GUS Mail: CHR		TIS IA.GUSTAR	TIS@C	ONOCO	8. Lea PHI <b>SU</b>	se Name a	nd We	II No. 30-5
	P O BOX HOUSTO	N, TX 77	7252				Ph: 83	32.48	<i>ذا</i> ، ﴿	a code)		7	l Well No.	30-03	9-23144-00-S2
4. Location	of Well (Rep Sec 26		ion clearly an R5W Mer NN		ordance w	rith Fede	eral require	ments	E O.A.	200	10 <sub>G</sub>	10. Fi	eld and Po	ol, or I	Exploratory
At surfa			L 0890FEL		8 N Lat,	107.32	013 W Lo	n (S	₹ ~~@~		<i>"</i>	11. Se	c., T., R.,	M., or	Block and Survey BON R5W Mer NMP
	orod interval i	reported b	elow					t <sub>m</sub>	<b>o</b>	> <	/ <sub>2</sub>	12: C	ounty or P	arish	13. State
At total	-		115.15	i. Th				<u> </u>	<u> </u>	~		2,9	O ARRIB		NM
14. Date S <sub>1</sub> 04/19/1				128/198	Reached 3				Completed A Rea 4/2004	dy to Pi	rod.	17. EI	evations ( 712	28 KB	3, RT, GL)*
18. Total D	•	MD TVD	8526		19. Plug	·		ND ND	6500		20. Dept		ge Plug Se	7	MD 6500 IVD
21. Type E CBL G	lectric & Oth R CCL	er Mecha	inical Logs R	un (Subr	nit copy o	of each)			22	Was I	vell cored DST run? tional Surv	? <b>5</b> vey? <b>5</b>	No No No	Yes Yes Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord <i>(Repo</i>	ort all strings	set in w	ell)										
Hole Size	Size/G	rade	Wt. (#/ft.)	Top (MD		ottom MD)	Stage Cen Dept		No. of Sk Type of Co		Slurry V (BBI		Cement	Гор*	Amount Pulled
12.250		25 K-55			0	368				250	<del></del>			0	
8.750		00 K-55			0	4390				195				0	
6.250	4.5	00 K-55	11.6	<u> </u>	0	8526	<del> </del>		ļ	350	ļ	-		3380	
	<del> </del>											+		-	
		-,*-													·········
24. Tubing		<u>(5)   5</u>		0.45\	-										
Size 2.375	Depth Set (M	1D) P	acker Depth	(MD)	Size	Dept	h Set (MD)	)   P	acker Depth (	MD)	Size	Dep	th Set (M	D)   1	Packer Depth (MD)
	ng Intervals	0047	····			26.	Perforation	n Reco	ord						
Fe	ormation		Тор		Bottom	1	Perfo	orated	Interval	Т	Size	No	o. Holes	l	Perf. Status
A)	MESAVE	RDE		4862	64	6432 4862 TO 4935 0				0.34	0	29	OPEN	N .	
B)									5128 TO 5	291	0.34	0	29	OPEN	1
C)									6244 TO 6	432	0.34	0	39	OPE	1
D)	racture, Treat	ment Cer	ment Squeeze	Htc										Ĺ	
	Depth Interva		ment squeez	, Etc.				A1	mount and Ty	ne of M	laterial	**			
***		***************************************	935 95,000#	16/30 BF	RADY SAN	ND; 778	BBLS 20#1		R FOAM & 1,0	<u>.                                      </u>			<del></del>		
****	51	28 TO 5	291 23,904	GAL. 65C	SLICKFO	DAM; 71:	3,400 SCF	N2 & 3	3,075# 16/30	В.					····
	62	44 TO 6	432 1099 BE	8L 65Q S	LICKFOA	Vi; 1,303	3,700 SCF I	N2 & 1	00,000# 16/30	В.		AC	CEPTEL	FOF	HECORD
28. Product	ion - Interval	A											DEC.	7 7	004
Date First	Test	Hours	Test	Oil	Gas		Vater	Oil Gr		Gas	F	roductio	n Method		
Produced 11/04/2004	Date 11/02/2004	Tested 24	Production	BBL 0.0	MCF 138	36.0 E	3BL 22.0	Corr.	API	Gravity		Farik By	IINGTQ\	VS FRO	NOVETICE
Choke Size	Tbg. Press. Flwg. 210	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water	Gas:O	il	Well St		OY_	<u>i</u>	7 .	<del>/</del>
1/2	SI 210	500.0		0		86	3BL 22	Ratio		(	3SI			11/	
	ction - Interva	l B								·			—-#	T	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BBL	Oil Gr Corr.		Gas Gravity		roduction	n Method		
						1			-		Ì		ſ		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Water BBL	Gas:O Ratio	il	Well St	atus		i	VIVE	
	SI			<u> </u>						1					

78h Prod	uction - Interv	ച 🤆									
200. Flou	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
roduced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ	Gravit	у		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	atus		
28c. Prod	uction - Interv	al D					· · · · · · · · · · · · · · · · · · ·	··············			
Pate First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	Production Method y		
hoke lize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	tatus		
29. Dispo	sition of Gas	Sold, used	for fuel, vent	ed, etc.)	<u> </u>					· · · · · · · · · · · · · · · · · · ·	
. —	nary of Porous	Zones (In	clude Aquife	re).					131 Fo	rmation (Log) Markers	
Show tests,	all important :	zones of p	orosity and co	ontents ther	eof: Cored te tool open	intervals and , flowing and	l all drill-stem d shut-in pressur	res		( <b>3</b> )	
	Formation		Тор	Bottom		Description	ons, Contents, et	c.		Name	Top Meas. Depth
This	tional remarks well was orig	inally con	npleted in th	e Basin Da	akota. A ca	ast iron brid	ge plug has be	een <sub>.</sub>	OJ KII FF PI LE CL	AKOTA JO ALAMO RTLAND RUITLAND CTURED CLIFFS WIS IFF HOUSE LOOKOUT	3185 3430 3630 3883 4187 5965 6247
This	is now a sing	le well pr	oducing fron	n the Bland	co Mesave	erde. A Dail	Blanco Mesav y summary is a	attached.	DOT B.		
	ectrical/Mecha andry Notice fo	_		• •	1	<ul><li>Geologie</li><li>Core An</li></ul>	=		DST Re	eport 4. L	virectional Survey
	by certify that	Co	Elect	ronic Subn For CON AFMSS for	nission #51 NOCOPHI	990 Verifie LLIPS CON	d by the BLM V MPANY, sent t HEW HALBER	Well Inform o the Farm RT on 12/17	nation Sy ington 7/2004 (0	le records (see attached in ystem. 95MXH0249SE) PRESENTATIVE	nstructions):

SAN JUAN 3	0 5 UNIT #	093			Printing and the second of the		Reco	mplet	ion In F	rocess
API/UWI	County	State/Pn	Maria Maria		Summa egal Location	ıry	N/S Dist. (ft)	N/S Ref.	E/W Dist. (ft)	E/W Ref.
300392314400	RIO ARRIE	BA NEW!	MEXICO	NMPM	-30N-05W-26-	Α	790.0	N	890.1	E
Ground Elevation (ft) 7115.00	Spud D	Date 04/19/1983	Rig Release 03/0	e Date 05/1983	Latitude (DMS)			Longitude (DMS	6)	Š
	Enabal SELS SAN ANABAS	कर क्रुडा अहा (क्रुडा म्युडा	angar mang mense	-paron managana	artinkan hintu	enii daya tembani		EUTS/WELNESSESSESSESSESSESSESSESSESSESSESSESSESS	र संस्कृतन द्विकश्रीयामनातामामामा	
Start Date 10/27/2004 07:00	HELD PRE-JOB	SAFETY MEET	ING W/ CR	EW. PU UN	Oos Th		29-5 #77. ROA	AD UNIT AND	D EQUIPMENT	TO SJ 30-5#
Agent Co.	93. PJSM ON AF WORKOVER RK CHOKE @ 1500	RRIVAL OF LOG 3 & EQUIPMEN #, WELL FLO	CATION. DI NT. INSTAL WING HEA	SCUSSED I LED BLOW VY FOAM A	DAYS EVENTS / DOWN LINE AND SAND. F	S AND WAYS TO FLOWBAC LOWED WELL	TO PREVENT CK TANK. ST L DOWN TO	FINCIDENTS ARTED FLOT 900 #. SWIC	S. SICP 1500 : WING WELL ( )N.	#. RIG UP ON 1/4"
	HELD PRE-JOB FLOWBACK TAI WATER AND 3 I # & 3000 #. BOT UPPER LEWIS F 5000'. PUMPED AIR. PUH TO 46	NK. WELL MA BBLS SAND. F ITH BLIND & PI PERFS FROM A 1 GAL FOAME	KING SANI KILLED WE PE RAMS. 4862' TO 49	D & HEAVY LL W/ 40 BI HELD OK. 035'. CLEAN	FOAM. FLOV BLS OF 2% KO RIH W/ 3 3/4" IED OUT SANI	VED WELL DO CL WATER. N MILL ON 2 3/ D W/ AIR PAC	DWN TO 200 ID FRAC VAL 8" TBG. TAC KAGE FROM	#. RECOVE VE & NU BO GGED SAND 4855' DOWN	RED 75 BBLS DP. TESTED I @ 4855'. 149 N TO COMPOS	S FRAC BOP TO 300 5' OF FILL. SITE PLUG @
10/29/2004 07:00		SAFETY MEET SAND @ 4960 W AIR. CIRCUI STED UPPER S @ 4862' TO 4 AGGED SAND @ 5128' TO 529	'. 40' OF S/ LATED HOI LEWIS 2 H 1935'. RIH ' @ 5283'. 1 )1'. CIRCUI	AND ON TO LE CLEAN V IR AFTER V W/ 3 3/4" MI 17' OF FILL LATED HOL	OP OF PLUG. 1 N/ AIR. PUH T VELL STABILIZ ILL ON 2 3/8" T . CLEANED O .E CLEAN W/ /	RIG UP AIR P. O 4850'. TES' ŒD. WELL ST ƁG. TAGGEI UT THE LOW	ACKAGE. CL TED THE UPF TABILIZED @ D PLUG @ 50 ER LEWIS FF	EANED OU' PER LEWIS I 25 #. WELL 1000'. DRILLE ROM 5283' T	T SAND FROM UP 4 1/2" CSG TESTED 165 ID OUT COMP O COMPOSIT	M 4960' TO STHROUGH MCF & 0 POSITE PLUG E PLUG @
	HELD PRE-JOB TBG. TAGGED PLUG @ 5400' V 3/8" TBG @ 493: PRESSURE 190 MCFADDEN. RI PUH TO 4850'.	SAND @ 5380 W AIR. CIRCU 5'. WELL STAI #. 396 TOTAL H W/ 3 3/4" MII	'. 20' OF SA LATED HO BILIZED @ L MCFPD. 0	AND ON TO LE CLEAN \ 60 #. TEST ) BOPD. 12	OP OF PLUG . W/ AIR. PUH 1 ED 2 HR AFTE BWPD. LEWIS	RIG UP AIR F TO 4935', TES ER WELL STA S PERFS @ 44	PACKAGE. C STED THE LEV ABILIZED. TB 862' TO 5191'	LEANED OU WIS THROU G PRESSUF . TEST WITI	IT SAND FRO GH 1/2" CHOR RE 60 #. 4 1/2 NESSED BY :	M 5380' TO KE AND UP 2 " CSG SAM
· · · · · · · · · · · · · · · · · · ·	HELD PRE-JOB SAND @ 6395'. CLEAN W/ AIR. HR AND NO SAI	105' OF FILL. POOH W/ MIL	RIG UP AIF L & TBG. F	R PACKAGE	E. CLEANED C	OUT SAND FR	OM 6395 TO	CIBP @ 650	0'. CIRCULAT	TED HOLE
	HELD PRE-JOB SAND. RIG UP A PER HR AND NO TBG. EOT @ 63 PRESSURE 500 6432'. TEST WI	AIR PACKAGE O SAND. PUH 395'. WELL ST 0#. 1386 TOTA	. CIRCULA TO 6395'. 'ABILIZED ( AL MCFPD.	TED WELL TESTED TH @ 210 #. TE 0 BOPD. 2	W/ AIR. DRI IE MESAVERD STED 2 HR A 2 BWPD. LEV	ED UP WATE E & LEWIS TO FTER WELL S VIS PERFS @	R IN WELL. V OGETHER TH STABILIZED.	VELL MAKIN IROUGH 1/2' TBG PRESS	IG ABOUT 1 E CHOKE AND SURE 210 #. 4	BBLS WATER UP 2 3/8" 1 1/2" CSG
	TOOLS. LOGGE PERFS @ 4832' KCL WATER TO	ED THE MV & I TO 5291'. PO KILL WELL. F	LEWIS W/ 3 OH W/ LOG RIH W/ 23/	SPECTRAS GING TOO /8" TBG & 1.	SCAN & SPINN LS. RIG DOW .81 F NIPPLE 1	IER SURVEY 'N WIRE LINE (O 4800'. DR	LOG. MESA\ . POOH W/ 2 IFTED TBG IN	/ERDE PERI :3/8" TBG. F N HOLE W/ 1	FS 6244' TO 6 PUMPED 30 B I.90 DRIFT. S	432' & LEWIS BLS OF 2% WION.
	HELD PRE-JOB FILL. RIH W/ 205 PRESSURE TES W/ AIR. RECOV	5 JTS OF 2 3/8" STED 2 3/8" TI	" TBG & 1.8 BG TO 1000	31 F NIPPLE 0 #. HELD (	E. LANDED TE DK. ND BOP -	IG @ 6347' W NUWH. PUM	// KB. DRIFTI PED OUT EX	ED TBG IN H PANDABLE (	HOLE W/ 1.90 CHECK. UNLO	DRIFT.