Form 3160-4 (August 1999)

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

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

	WELL	COMPI	FTION (	OR RE	COMP	ETIC	N RÉP	ORT	AND I	OG		7 5. 14	ease Serial I	No.		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											NMSF078640					
1a. Type of Well       ☐ Oil Well       ☐ Gas Well       ☐ Dry       ☐ Other         b. Type of Completion       ☐ New Well       ☐ Work Over       ☐ Deepen       ☐ Plug Back       ☐ Diff. Resvr.											6. If Indian, Allottee or Tribe Name					
Other										_		N	nit or CA A IMNM7841		ent Name and No.	
	CÓ INC				Con	tact: DE E-	BORAH Mail: debo	MARE orale	arberry	deonde	ghillips.co	8. Lo	ease Name a SAN JUAN			
	PO BOX HOUSTO	N TV 7	7252 2407		-		3a. Ph	one M 32:486	o. (include 5.2326	area cod		9. A	PI Well No.		39-26929-00-S1	
4. Location	n of Well (Re	port locati	ion clearly a	nd in acco	ordance w	vith Fede	eral require	ments	)* DEC	2002	3	10. ]	Field and Po	ol, or	Exploratory	_
At surfa			$\infty$	Oil	FIELDS CONN DIST.	V.	273		SASIN DAK		Block and Survey	<del>,</del>				
At top 1	prod interval	reported b	elow				60	)	DIST	S. DIV.			r Area Sec		27N R7W Mer Ň	MP
At total	depth						\$ C.	<u> </u>	•	•		12. K	IO ARRIB	A	NM NM	
14. Date S 08/19/2		Reached 2	16. Date Completed  D&A / Date Resid very rod.					Prod.	17. Elevations (DF, KB, RT, GL)* 6573 DF							
18. Total I	Depth:	MD TVD	7556		19. Plug	Back T	.D.: N	MD IVD		53		l pth Bri	dge Plug Se		MD TVD	
21. Type F CBL C	Electric & Otl NL GR OTH	ner Mecha I	nical Logs F	tun (Subr	nit copy o	of each)				22. Was Was Dire	s well core s DST run? ectional Su	d? ? rvey?	No No No No	<b>⊢</b> Yes	(Submit analysis (Submit analysis (Submit analysis	)
23. Casing a	ind Liner Rec	ord (Repo	ort all string.	s set in w	ell)					l				<u> </u>		
Hole Size	Hole Size Size/Grade		Wt. (#/ft.)	Top (MD		ottom MD)	Stage Cer Dept			o. of Sks. & See of Cement		Vol. BL)	Cement Top*		Amount Pulled	<del></del>
12.250 9.625 J-55		36.0		0	208			110		10			0			
8.750 7.000 J-55			20.0	<del>                                     </del>	0	3 <b>34</b> 0 30		7		49	92			0		
6.250 4.500 J-55		11.0		0	7556	6		335		35			2450			
													· · · · · · · · · · · · · · · · · · ·			
*				ļ	_				<b> </b>						<del>-</del>	
24. Tubing	z Record			<u> </u>					·							
	Depth Set (N	MD) P	acker Depth	(MD)	Size	Depti	h Set (MD)	Р	acker Der	oth (MD)	Size	De	pth Set (MI	<u>))  </u>	Packer Depth (MI	<u>))</u>
2.375	<u> </u>	7802	-	`		<del>-</del>				()	1	+~	p 544 (1.1.	<del>-   -</del>	Tuester Beptin (iii)	<u>-)</u> _
25. Produc	ing Intervals			4.		26.	Perforation	n Reco	ord							
F	Тор		Bottom		Perfo	rforated Interval			Size		No. Holes		Perf. Status			
A)	DAI	KOTA		7326		7502		7326 TO 7			7502		55 OPEN		V	
	B)															
C)						_										
D)	racture, Trea	tment Cer	ment Squeez	e Etc												
	Depth Interv		T Squeez					Λ.	nount and	Time of	Motorial					
			502 FRAC V	V/SLICKV	VATER, 5	0.200# 2	0/40 SAND			Type of	Matchal				<del></del>	
						•								-		_
																_
							· · · · · · · · · · · · · · · · · · ·									
	tion - Interval															
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF		Vater BL	Oil Gr.		Gas Grav	itv	Producti	on Method			_
11/19/2002	1 1			5.0	224		5.0				´		FLOWS FROM WELL			
		Csg. Press.	24 Hr. Oil Rate BBL		Gas MCF		Vater BL			il Well		AC	CEPTED	FOR	RECORD	
1/2 28a Produc	SI ction - Interva	750.0		L						_   _	PGW					
Date First	Test	Hours	Test	Oil	I Goo	In	/ater	Ioa c		To:			الدين 1	3	2002	
Produced	Date	Tested	Production	BBL	Gas MCF		BL			Gas Gravi	ity		RMINGTUNGSELD OFFICE			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		/ater BL	Gas: Oi Ratio	1	Well	Status			2 (		

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #16505 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\*



			1,										
	luction - Interv		Im .	Lou	10	Inv.	010		~	I Don Accelon Marked			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF		Gas:Oil Ratio	, i	Well Status				
28c. Prod	luction - Interv	al D			J ,,								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Flwg. Press. Rate			Gas MCF	Water BBL	Gas:Oil Ratio	1	Well Status				
29. Dispo	osition of Gas(S	Sold, used ;	for fuel, ven	ted, etc.)		1 1							
	nary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers			
tests,	all important including dept ecoveries.	zones of po h interval t	prosity and c tested, cushi	ontents there	eof: Cored in te tool open,	ntervals and al flowing and si	l drill-stem hut-in press	ures					
	Formation		Тор	Bottom		Descriptions	, Contents,	etc.		Name	Top Meas. Depth		
This	NTO MO	(include pl	0 1158 2447	1158 2447 2605 edure): on the Basin	2447 2605				NA OJ KIF FRI PIC CLI ME PO MA GA GA	1281 2267 2374 2794 3022 3937 4700 4726 5286 5659 6440 7223 7316			
1. El	e enclosed atta ectrical/Mecha indry Notice fo	nical Logs				2. Geologic R 6. Core Analy	-		3. DST Rep 7 Other:	port 4. Direct	ional Survey		
34. I here	by certify that	the forego	ing and attac	hed informs	ation is com	plete and corre	ect as detern	nined from	n all available	e records (see attached instruc	ctions):		
	yy mak		Elect	ronic Subm	ission #165 For CONC	05 Verified by	y the BLM it to the Fa	Well Info	ormation Sys	stem.	monaj.		
Name	(please print)	DEBORA			ior proces	sing by Adrie			TTING CON	,			
Signature (Electronic Submission)							Date	Date 12/05/2002					
Title 18 t	J.S.C. Section	1001 and	Γitle 43 U.S.	C. Section	212, make	it a crime for a	ny person k	nowingly	and willfully	to make to any department o	r agency		
or the Un	ited States any	raise, ficti	tious or frad	ulent staterr	ents or repr	esentations as	to any matte	er within	its jurisdiction	n.	-		

	and the control of th
	28-7 UNIT 155G Initial Completion  Daily Summary
API/UWI 300392692900 Ground Elevation (ft) 6573.00	County   State/Province   Surface Legal Location   N/S Dist. (ft)   N/S Ref.   E/W Ref.   1460.0   N   Ref.   Re
Start Date	Ops This Rpt
	HELD SAFETY MEETING. RU SCHLUMBERGER PRESSURED UP CSG TO 2000 #. RAN CBL LOG FROM 7547' TO 2000'. TOP OF CEMENT @ 2450'. RAN TDT LOG FROM 7547' TO 1800'. RAN GR/CCL LOG FROM 7547' TO SURFACE. PRESSURED TESTED 4 1/2" CSG TO 4300 #. HELD OK. RD SCHLUMBERGER. (SSM)
10/28/2002 00:00	HELD SAFETY MEETING. RU BLUE JET. PERFORATED THE DAKOTA. RIH W/ 3 1/8" 90 DEGREE PP SELECT FIRE PERFORATING GUN. PERFORATED FROM 7326' - 7332' W/ 1 SPF, 7354' - 7368' W/ 1 SPF, 7424' - 7432' W/ 1 SPF, 7466' - 7482' W/ 1 SPF, 7496' - 7502' W/ 1 SPF. A TOTAL OF 55 HOLES. SWION. RD BLUE JET. (SSM)
10/29/2002 00:00	HELD SAFETY MEETING. RU BJ SERVICES. FRAC'D THE DAKOTA. TESTED LINES TO 5200 #. SET POP OFF @ 4010 #. BROKE DOWN FORMATION @ 6 BPM @ 2405 #. PUMPED 500 GALS 15% HCL ACID @ 10 BPM @ 1863 #. DISPLACED W/ 50 BBLS 2 % KCL WATER. DROPPED 32 BIO BALL SEALERS @ 1 BALL PER BBL AND 2 BALLS PER BBL FOR THE REMAINING 34 BIO BALLS @ 21 BPM @ 2734 #. A TOTAL OF 66 BALL SEALERS. GOOD BALL ACTION. BALLED OFF @ 3650 #. SHUT DOWN FOR 1 HR WAITED ON BIO BALLS. PUMPED PRE PAD @ 40 BPM @ 3380 #. STEPPED DOWN RATE TO 27 BPM @ 2534 #. STEPPED DOWN RATE TO 19 BPM @ 2208 #. STEPPED DOWN RATE TO 14 BPM @ 2028 #. ISIP 1700 #. 5 MIN 1460 #. 10 MIN 1283 #. 15 MIN 1134 #. 20 MIN 958 #. 25 MIN 801 #. 30 MIN 735 #. FRAC'D THE DAKOTA W/ SLICKWATER, 50,200 # 20/40 SUPER LC AND 3085 BBLS FLUID. AVG RATE 51 BPM. AVG PRESSURE 3210 #. MAX PRESSURE 3460 #. MAX SAND CONS 1 # PER GAL. ISIP 1700 #. FRAC GRADIENT .67. SWI. RD BJ SERVICES. (SSM)
11/8/2002 00:00	HELD SAFEY MTG. SICP= 2100#. ROAD UNIT TO LOCATION. RU UNIT AND EQUIPMENT. ND FRAC STACK. NU BOP. INSTALL PLUGGED TBG. HANGER. RU WOODGROUP PRESSURE TEST UNIT. TEST BOP. 250# LOW AND 5000#. HIGH. TEST WAS GOOD. ND WOOD GROUP. RU GAS COMP. AND EQUIPMENT.START COMPRESSORS. PREP TO START IN HOLE. EPNG SHUT DOWN SELLING GAS W/O C104 DUE TO NO METER CODE TO SELL GAS. SD CREWS. SECURE WELL AND SDFN. AWS.
11/11/2002 00:00	HELD SAFETY MTG.SICP=1700# BLEED DOWN CSG. PU MS,SN AND TIH W/ 102 JTS 2 3/8" TBG. PICKING UP. WORK TO GET COMPRESSORS STARTED. UNLOAD HOLE @ 3100'. CONTINUE TIH W/ 133 JTS 2 3/8" TBG. INSTALL STRING FLOAT. UNLOAD HOLE @ 7218'. SECURE WELL. DRAIN PUMP AND LINES. SDFN. AWS.
	HELD SAFETY MTG. SICP= 2150#. BLEED CSG DOWN. KILL TBG. TIH W/ 7 JTS AND TAGGED @ 7470'. START GAS COMPRESSORS AND CLEAN OUT TO 7543'. CIRCULATE CLEAN. WELL NOT MAKING SAND. POOH W/ 7 JTS AND LAND TBG. @ 7357' W/ KB.RD BOP, RU MASTER VALVE. GET FLWING UP TBG. AND TEST DAKOTA FORMATION. TEST IS AS FOLLOWS:  DK PERFS 7326'-7502' 2 3/8" TBG. SET @ 7357' W/KB TESTED ON 1/2" CHOKE W/ COEFICIENT OF 6.6 FTP= 340# SICP=750# DK PRODUCTION= 2244 MCFPD 5 BOPD 2 BCPD 5 BWPD TEST WITNESSED BY T.MONK W/ KEY ENERGY SERVICES. SECURE WELL AND SDFN. (AWS)
11/13/2002 00:00	HELD SAFETY MTG. SICP=2100#. RD UNIT AND EQUIPMENT. RD GAS COMPRESSORS AND LOAD TO PREP FOR MOVE TURN OVER TO OPERATOR AND EPNG FOR PRODUCTION. AWS.