for pe orly

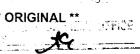
Form 3160-4

UNITED STATES

FORM APPROVED

igust 1999))					THE INT									04-0137 ber 30, 2000	
	WELL (COMPL	ETION C	R RE	ECON	MPLETIC	ON REPO	ORT	AND LC)Ģ		5. Lea	ase Serial N	No. 5401-1	1-149-J	- END
а. Турс о	f Well	Oil Well	⊠ Gas	Well	_ D	ry 🔲 (Other	-							Tribe Name	= -
b. Туре c	of Completion	Otho	New Well et	□ Wo	ork Ove	er 🔲 D	cepen 🔲	Plug	g Back (⊠ Diff. R	lesvr.	7. Un	it or CA A	greeme	nt Name and No.	_
Name o	f Operator O PRODUC	TION CO	OMPANY				HERRY HL -Mail: hlava						ase Name a		II No. YON UNIT 18	-
Address	P.O. BOX HOUSTO		7253				3a. Pho Ph: 28	nc No 1.366	o. (include a 6.4081	rca code))	9. AP	I Well No.		30-045-07338	-
	n of Well (Rep		•		cordan	ce with Fed	leral requirer	nents)*			10. Fi KU	cld and Po JTZ PICT	ol, or E URE C	xploratory LIFFS & BASIN F	– Ċ
	ace SENE			FEL								11. So or	ec., T., R., Arca Sec	M., or I 21 T2	Block and Survey 8N R12W Mer NM	- 1P
At top prod interval reported below At total depth										12. County or Parish SAN JUAN NM			_			
4. Date S 07/02/				ate T.D //25/19		hed		16. Date Completed ☐ D & A ☑ Ready to Prod. 01/02/2002				17. E	levations (I 556	DF, KB 9 GL	, RT, GL)*	_
8. Total I	Depth:	MD TVD	1429		19. 1	Plug Back 1		ID /	1429 1 371	NA	20. Dep	th Brid	ge Plug Sc		MD VD	-
I. Type I	Electric & Oth	er Mecha	nical Logs R	un (Sut	omit co	py of cach)			2	Wasl	well corect DST run? tional Sur	Ì	No I	Yes	(Submit analysis) (Submit analysis) (Submit analysis)	-
Casing a	nd Liner Reco	ord (Repo	ort all strings	set in v	well)										(Duckin unulysis)	-
Iole Size	Size/G	rade	Wt. (#/ft.)	To (M		Bottom (MD)	Stage Cem Depth		No. of S Type of		Slurry (BB	- 1	Cement 7	Гор*	Amount Pulled	
	10.000 8.625			+	0	610				300			0			_
7.879 7.879		3.500 5.500	1	 	0	1273 1374				135 100				0 0		-
																- -
·																_
1. Tubing	g Record Depth Set (M	(D) B	acker Depth	() (D)	Siz	- D	th Set (MD)	Т-)l D4	(147)	0:	T 2	10.00	<u>, </u>		_
2.375	1370'-		аскет Бериі	(IVID)	+	е Бер 063	437		Packer Deptl	i (MD)	Size	Dep	oth Set (MI	<i>)</i>	Packer Depth (MD)	-
	ing Intervals			1			. Perforation									_
	ormation	70 AF	Top B		Bot	1365 P		Perforated Interval 1354 TO 1368		1200	Size	N	o. Holes	<u> </u>	Perf. Status	
	CTURED CL		1365	1365 1368		1429	/374 4365 TO 1429							OPEN HOLE		_
)										1.23				<u> </u>		_
)																_
/. Acid, F	racture, Treat Depth Interva		ment Squeez	c, Etc.							fatanial					_
			611 SQ W/1	25 SXS	CLAS	S G CMT; 1	5.80 PPG; Y		mount and 1 1.150 CU F							_
																_
					-											_
8. Produc	tion - Interval	A								-						-
c First	Test	Hours	Test	Oil		Gas	Water	Oil G		Gas	· 1	Production	n Method			-
iuced 1/02/2002	Date 01/02/2002	Tested 0	Production	BBL 0.0		мсғ 0.0	0.0	Cort.	API	Gravit	у		FLOV	VS FRO	M WELL Dans	
oke :	Tbg. Press. Flwg. 0	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water B8L	Gas:C Ratio		Well S	tatus PGW	FLOWS FROM WELL PUMP		_		
8a. Produ	ction - Interva	L		1	L				<u> </u>			 -				_
e First duced 1/02/2002	Test Date 01/02/2002	Hours Tested O	Test Production	Oil BBL	1	Gas MCF 0.0	Water BBL 0.0	Oil G Corr.		Gas Gravit	у	Production	on Method	VS FRO	M-WELL-	_ •
oke e	Tbg. Press. Flwg. 0	Csg. Press.	24 Hr. Rate	Oil BBL	- 1	Gas MCF	Water BBL	Gas:C Ratio		Well S		<u> </u>	AU.T	1 Lil	r. Zan	<u> </u>
	SI	0.0	$\neg \neg >$.1	- 1			I		F	PGW		l			;

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #10068 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL



28b. Prod	uction - Inter	val C		·										
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	P	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	itus					
28c. Prod	uction - Inter	val D		<u> </u>	<u> </u>		L				· · · · · · · · · · · · · · · · · · ·			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	P	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	itus					
29. Dispo	sition of Gas MEASURABL	(Sold, used	for fuel, veni	ed, etc.)			•							
	nary of Porou		clude Aquife	ers):					31 Form	ation (Log) Markers				
Show tests, i	all important	zones of p	orosity and c	ontents ther	cof: Corcd c tool open	intervals and a , flowing and s	ll drill-stem shut-in pressures			unon (Bog) Markers				
	Formation			Bottom	_	Description	s, Contents, etc.			Top Meas. Depth				
FRUITLAND COAL PICTURED CLIFFS			1354 1365	1368 1429	PEN HOLE			OJO ALAMO 0 COAL 1 SHALE 1 PICTURED CLIFFS 1						
Amod is cor see a	mmingling pi	n Compan roduction of Downhole	ny has re-en downhole w e Commingl	tered the s ith the exis ing Subsec	ting Basin quent Rep	Fruitland Coa ort for well wo	z Picture Cliffs al pool. Please ork activity. Th	•						
33. Circle	e enclosed atta	achments:									······································			
	 Electrical/Mechanical Logs (1 full set req'd.) Geologic Rep Sundry Notice for plugging and cement verification Core Analysis 								1 3. DST Report 4. Directional Survey 7 Other:					
			Elec	tronic Subn	nission #10	068 Verified I UCTION CO	by the BLM We MPANY, sent t	ell Informat to the Farm	tion Syste ington		nstructions):			
Name	(please print) CHERRY	Y HLAVA	<u>Chu</u>	ry H	lava	Title Al	UTHORIZE	D REPR	RESENTATIVE				

GALLEGOS CANYON UNIT # 18 DHC SUBSEQUENT REPORT 01/15/2002

- 12/10/2001 Record Pressured SITP 50#, SICP 55# B/head bad. Csg has holes. NDWH & NUBOP. RU floor & screw tbg sub into hanger & SDFN.
- 12/11/2001 SITP 40#, SICP 40# Unseat tbg hanger, TOH w/8' tbg sub, 41 jts tbg, SN, & 1 jt tail pipe. PU 5 ½ "RBP & TIH w/plg to 700' & set plg, dmp snd on plg & load hole w/wtr. RD floor & NDBOP. Dig out around WH. PU spear & cut off 8-5/8" head & inst! 5-½" head. SDFN.
- 12/12/2001 TIH w/3.375" gun & perf 610' 611' w/4 JSPF. RU SU & pmp 125 sxs, density 15.80ppg; yield 1.150 cu ft of class G cmt. dn 5.5" csg & circ. to surface through rotted 8-5/8" csg. RD SU. Clean up & SDFN.
- 12/13/2001 TIH & Rel pkr, TOH w/pkr, TIH w/bit & tbg. D/O cmt 570' 615'. TOH. RU & press tst csg to 100# & csg held w/no press bleed off. TIH w/tbg & bit & tag snd on RBP. Circ. snd off plg & blw hole dry w/air. TOH w/tbg. Drain lines SDFN.
- 12/14/2001 TIH w/ret. Head & RU pwr swive! RU & C/O to top of RBP. Circ hole clean. Rel RBP & TOH w/tbg & BP. Chng equip to 3.5", tally & PU 3.5" DC's & mill. TIH w/tbg mill & CCLS. TIH. Tag 5' fill on CIBP. mill on CIBP @1376'. TOH w/6 STDS, 1 jt & 21' piece of tbg. Suspect corrosion or rod cut tbg. SDFN.
- 12/17/2001 CSG press 0# . TIH w/OS & tbg. TOH w/tbg, OS & fish. TIH w/new tbg, CCLS & mill. D/O CIBP @ 1376' & C/O fill to TD. Well making frac snd. RD pwr swvl & TOH to shoe. SDFN.
- 12/18/2001 TIH w/mill, CCLS & tbg. Tag 20' fill. RU pwr swvl, circ w/air & mist. C/O fill to PBTD. TOH to shoe & let well flw nat. TIH to tag fill. Tag 10' fill. C/O to TD w/air & mist. RD swvl & TOH w/tbg to shoe. SDFN.
- 12/19/2001 Bled dn. TIH w/mill. C/O to TD. RU SU. Press tst lines to 1500# & pmp 20sxs snd & flush snd w/23 bbls wtr. TIH w/tbg & bit. Tag snd @1397' TOH w/tbg & bit. Mix & dump 950# snd. Drain equip & SDFN.
- 12/20/2001 CSG press 0#. TIH w/tbg & bit. Tag snd @ 1350'. RU & blw well dry @1320'. TOH w/tbg & bit. Mix & dump 500# snd dn csg. W/O snd to settle. TIH W/tbg & bit & tag snd @1320'. Blow dry. TOH & LD 2-3/8" tbg & CCLS. Mix Barite & gel plug to cap snd. Dmp barite & gel. SDFN.

GALLEGOS CANYON UNIT # 18

DHC SUBSEQUENT REPORT 01/15/2002

- 12/21/2001 Load hole w/wtr & press tst barite & gel plg to 250# for 30 min. Tst'd ok. PU 3.5" csg & TIH w/44 jts csg & land csg w/K.B. @1273'. RD floor, NDBOP & set csg slips. Instl well-head, tighten & press tst seals. Tst'd ok. RU SU. Mix & pmp 135 sx 15.8# cl G cmt & establish good cmt circ. to pit. Pmp 10 bbls. good cmt to pit. SD cmt'rs & RD cmt crew. SDFN.
- 12/22/2001 NUBOP & RU floor, Clean valves on head & tally 2-1/16" tbg & tag @1261'. RU pmp & circ tbg to make sure tbg was not plug'd. drain up equip & secure location for holiday.
- 12/26/2001 NUBOP & RU floor, clean valves on head. TIH w/ 2-1/16' tbg. & tag @ 1261'. Start circ & C/O bridge in tbg & TIH to 1320' & start C/O of barite & sand. RU air & circ. Hole w/air & mist. C/O to 1429'. RD air & drain up all lines & hang pwr swivel & TOH w/tbg to 1250' & SDFN.
- 12/27/2001 SIP 0# TIH w/tbg & tag 6' fill. Break circ w/air & mist & C/O to TD. TOH to shoe & flw well nat. to pit. TIH w/tbg & tag 3' fill. C/O fill & TOH & flw well nat to pit, slight blow on 3" line, no fluid. TIH & tag fill, 0' fill. Break circ w/air & mist & circ on btm. TOH to shoe & flow well nat. TIH w/tbg & tag 0' fill. Circ on btm. RD air & drain lines, TOH w/tbg & tally out of hole. SI well & SDFN.
- 12/28/2001 TIH w/2-1/16" tbg & rabbit tbg in hole, wk rabbit through several jts. Wk broach through several jts. Land tbg@ 1370' & NDBOP & NUWH. Could not circ well. Tbg hanger was too long, Chg out tbg hanger. Reland tbg & NDBOP & NUWH. Circ. well w/air & had good circ. No fluid noted in returns. RDSU & SDFN.
- 01/02/2002 SI well. Finish rigging dn. MOSU.