Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

,	,						NAGEME!		1/4 00	IG CO		[Expires		nber 30, 2000	
	WELL	COM	IPLET	ON C	OR RE	ECOMPL	ETION R	ЕРО	T AND	øg_		\$.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ease Serial I NMNM - 01	No. 0989		
la. Type o		Oil W		X Gas		□ Dry	Other		Fr.	0/2		(K.)	f Indian, Alle	ottee o	r Tribe Name	=
b. Type of Completion New Well Work Over Deepen Phys Back Diff. Resvr. Other									Resvr.	7. Unit or CA Agreement Name and No.				_		
2. Name of Operator Contact: MARY CORLEY AMOCO PRODUCTION COMPANY E-Mail: corleyml@bp.com										Lease Name and Well No. MOORE 11				_		
3. Address P.O. BOX 3092 3a. Phone No. (include area code) Ph: 281.366.4491 Fx: 281.366.0700										9. API Well No. 30-045-26666						
4. Location of Well (Report location clearly and in accordance with Federal requirements)*										10. Field and Pool, or Exploratory BLANCO MESAVERDE						
At surface SWNW Lot E 1700FNL 1140FWL At top prod interval reported below										11. Sec., T., R., M., or Block and Survey or Arca Sec 35 T32N R11W Mer NM				1M		
At total depth										12.	County or Pa		13. State	_		
14. Date S 02/12/		15. Date T.D. Reached 02/26/1986				16. Date Completed □ D & A □ Ready to Prod. 05/16/2001				17. Elevations (DF, KB, RT, GL)* 6125 GL				_		
18. Total Depth: MD TVD				7560 19. Plug Ba			Back T.D.:	MD				epth Bridge Plug Set: MD TVD				
21. Type E CBL	Electric & Oth	er Me	chanical	Logs R	un (Sub	mit copy of	each)		, -, -,	22. Wa Wa	s well core s DST run' ectional Su	?	⊠ No	🗖 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	_
23. Casing a	nd Liner Rec	ord (R	Report ali	strings	set in v	vell)										_
Hole Size	Size/Grade	> V	Vt. (#/ft.)		`ор ИD)	Bottom (MD)	Stage Cen Dept		No. of Type of		Slurry (BE		Casing T	`op*	Amount Pulled	
12.250	9.6	\neg	36.00			306	 				55			0	-	
8.750 6.250	7.0 4.5		23.00 11.00	1	3176	3351 7557					00 B0			0		_
0.200	4.0		11.00	1	0170	1007					50		<u> </u>			_
24. Tubing	Record			<u> </u>					L				<u> </u>			
Size	Depth Set (N	(D) T	Packer	r Depth (MD) Size			Depth Set (Depth Set (MD) Packer Depth (M			D) Size D		Pepth Set (MI))	Packer Depth (MD	
2.375 7295 Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (ML									, , , , , , , , , , , , , , , , , , ,	5.50	Ť	opin Bet (ivi		Tucker Depair (NID	_	
25. Produci	ng Intervals		, <u> </u>		26. Pc				foration Record							
	ormation			Тор	1005			Perforat	rforated Interval			_	No. Holes		Perf. Status	
A) B)	MESAVERDE			4385		5450			4385 TO 5450		0		70			
C)									-			\dashv			<u>.</u>	-
D)															·	_
27. Acid, F	racture, Treat	ment,	Cement	Squeeze	e, Etc.											_
	Depth Interva								Amount and							
) 5450) 4765	80,000 LBS 16/30 ARIZONA SAND & 70% FOAM											_			
4385 TO 4765 80,000 LBS 16/30 ARIZONA SAND & 70									AND & 70	% FU	AIVI(Z)			_		
													-			_
	ion - Interval															_
Date First Produced	Test Date			est Oil roduction BBL		Gas MCF	Water BBL		il Gravity Gas orr. API Gravit				roduction Method			
05/14/2001	05/14/2001	12	_	1.0				1.0					FLOWS FROM WELL			
Choke Size	Tbg. Press. Flwg.	Csg. Press.		24 Hr. Oil Rate BBL		Gas MCF	Water BBL		Gas:Oil Ratio		Status					
3/4 SI 210.0 —			\geq					-		PGW		ACCEPTE	TP) (7	CO RECORD	Ì	
28a. Produc	Test	Hours	Tes		Oil	Gas	Water	Toi	l Gravity	Gas		Produ	tion Method	"		÷
roduced				luction			BBL			or. API Gravit				G 0	8 2001	-
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 F Rate		Oil BBL	Gas MCF	Water BBL	Ga Ra	s:Oil tío	Well	Status		FARMING	TON	FIRLE GAME	
Can Instruct	ione and are re	on for	addition	 								- 1	שוא זמ			_

⁽See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #5657 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL ** ORIGINAL **

28b. Prod	luction - Inter	val C								· · ·		
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	Water BBL	Gas:Oil Ratio	Well Sta	tus			
28c. Prod	luction - Inter	val D		1								
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	Water BBL	Gas:Oil Ratio	Well Sta	tus			
29. Dispo	osition of Gas	(Sold, used	for fuel, veni	ed, etc.)		I						
	nary of Porou	s Zones (In	clude Aquife	rs):				T	31. Formation (I	Log) Markers		
tests,	all important including dep ecoveries.	zones of poth interval	orosity and c tested, cushic	ontents ther on used, tim	eof: Core c tool opc	d intervals an n, flowing an	d all drill-stem d shut-in pressure	es				
Formation			Тор	Bottom		Descript	ions, Contents, etc	>.	Name T Mcas.			
32. Addit Well down	ional remarks is now produ	3 (include pucing from	lugging proc both the Da	edure): kota and M	∕lesaverd	le Pools with	n production com	nmingled				
	e enclosed atta		s (1 full set re	::d'd.)		2. Geologi	c Report	3, [DST Report	4. Dir	ectional Survey	
	indry Notice f	C	`	. /		6. Core Ai	•		ther:	211		
34. I here		_	bmission #5	657 Verifie	d by the H	BLM Well In	orrect as determin formation System SS for processing	n for AMOC	O PRODUCTI	ON COMPANY	*	
Namo	c(please print	MARY C	ORLEY				Title <u>#</u>	UTHORIZE	D REPRESEN	TATIVE		
Signa	ture						Date 07/13/2001					
							or any person kno			to any departmen	t or agency	

MOORE 11 RECOMPLETION & DOWNHOLE COMMINGLING SUBSEQUENT REPORT 05/18/2001

04/24/2001 MIRUSU @ 09:30 hrs. NDWH & NU BOP's. Unseat TBG hanger. TOH W/TBG. SDFN.

04/25/2001 TIH & set a CIBP @ 5600'. Load hole w/2% KcL water. RU & run CBL. Had good bond. Unable to pressure test CSG. TIH W/PKR & set just inside 4 $\frac{1}{2}$ " liner & tested 7" CSG to 1000#. Held Ok. Attempted to test 4 $\frac{1}{2}$ " liner – unable to. TIH & set PKR just above CIBP @ 5600'. Tested to 1000#. PU & tested @ 4677'. Tested ok. PU above TOL & SDFN.

04/26/2001 TIH & found hole to be @ 3810'. TOH. SDFN.

04/27/2001 TIH W/CMT Retainer & set @ 3500'. RU & SQZ W/70 SXS CLS G CMT W/2% calcium chloride. SQZ to 1000#. SI well W 1000# Press. RD & SDFWE.

04/30/2001 TIH & tagged CMT @ 3498' DO CMT to 3648'. PU above TOL & SDFN.

05/01/2001 TIH & DO CMT to 3749'. PU above TOL & SDFN.

05/02/2001 TIH & finish DO CMT & retainer to 3810'. Pressure tested CSG to 2500#. Held OK. RU & Perf Point Lookout & Lower Menefee: 340 inch diameter

Lower Menefee Perforations, 2 JSPF, 120° phasing (5 shot points/10 holes): 4995′, 5005′, 5020′, 5030′, 5045

Point Lookout Perforations, 1 JSPF, 120° phasing (10 shot points/10 holes): 5130′, 5145′, 5150′, 5160′, 5175′, 5184′, 5215′, 5235′, 5240′, 5262′

<u>Lower Point Lookout Perforations</u>, 2 <u>JSPF</u>, 120° phasing (10 shot points/20 holes): 5300′, 5308′, 5340′, 5355′, 5365′, 5390′, 5395′, 5415′, 5340′, 5450′

05/07/2001 RU & Frac w/80,000# of 16/30 Arizona Sand & 70% Foam. RU & TIH w/CIBP & set @ 4830'. RU & Perf Cliffhouse & Lower Lewis: 340 inch diameter

Lower Lewis Perforations, 2 JSPF, 120° phasing (9 shot points/18 holes): 4385′, 4392′, 4430′, 4474′, 4480′, 4490′, 4520′, 4530′, 4580′

Cliffhouse Perforations, 1 JSPF, 120° phasing (12 shot points/12 holes): 4620′, 4634′, 4652′, 4672′, 4690′, 4710′, 4720′, 4730′, 4740′, 4745′, 4755′, 4765′,

RU & Frac w/80,000# of 16/30 Arizona Sand & 70% Foam. RU & Flow back well thru $\frac{1}{4}$ " choke all night.

05/08/2001 Flowback well thru $\frac{1}{4}$ " choke. After 1 hrs upsized to $\frac{1}{2}$ " choke. Upsized to $\frac{3}{4}$ " choke & flowback overnight.

05/09/2001 TIH & tag fill @ 4710'. Circ hole clean to top of CIBP set @ 4850'. DO CIBP. PU above TOL & flow back well on 3 choke overnight.

05/10 - 11/2001 Flow back well thru 3" choke.

05/14/2001 TIH & tag fill @ 5419. Circ hole clean to top of CIBP set @ 5600'. DO CIBP. TIH & tag fill @ 7299'. PU above perfs & flow test well 12 hrs. thru $\frac{3}{4}$ " choke. 550 MCF Gas, Trace WTR, Trace oil.

05/15/2001 TIH & tagged tight spot @ 7299'. Worked tight spot in SCG w/ 3 $\frac{3}{4}$ " mill. TOH & SDFN

05/16/2001 TIH W/production TBG @ land 7295'. ND BOP's & NUWH. Pull TBG plug.

05/17/2001 RDMOSU. Rig Release @ 07:00 hrs.