Form 3160-4 (August 1999)

Size

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

**BUREAU OF LAND MANAGEMENT** Expires: November 30, 2000 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Serial No. NMSF - 078390 la. Typc of Well Oil Well Gas Well ☐ Dry ☐ Other 6. If Indian, Allottee or Tribe Name b. Type of Completion □ Ncw Well ■ Work Over □ Dccpcn Plug Back ☐ Diff. Resvr. Other 7. Unit or CA Agreement Name and No. Name of Operator
 AMOCO PRODUCTION COMPANY Contact: MARY CORLEY Lease Name and Well No. PRICE COM 4 E-Mail: corleyml@bp.com 3. Address P.O. BOX 3092 3a. Phone No. (include area code) Ph: 281.366.4491 Fx: 281.366.0700 API Well No. HOUSTON, TX 77253 30-045-24029 4. Location of Well (Report location clearly and in accordance with Federal requirements)\* Field and Pool, or Exploratory BLANCO MESAVERDE At surface NENE Lot A 1085FNL 1090FEL Sec., T., R., M., or Block and Survey At top prod interval reported below or Arca Sec 24 T28N R8W Mer NMP 12. County or Parish SAN JUAN 13. State At total depth NM 14. Date Spudded 08/22/1980 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, KB, RT, GL)\* 6219 GL 08/31/1980 ☐ D & A ☐ Ready to Prod. 06/28/2001 18. Total Depth: MD TVD 7385 19. Plug Back T.D.: MD TVD 20. Depth Bridge Plug Set: MD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GR 22. Was well cored? No No Yes (Submit analysis)
Yes (Submit analysis)
Yes (Submit analysis) Was DST run? Directional Survey? ⊠ No 23. Casing and Liner Record (Report all strings set in well) Top Bottom Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Casing Top\* (MD) Amount Pulled (MD) Depth Type of Cement (BBL) 12.250 9.625 36.000 297 150 8.750 7.000 23.000 3499 392 0 6.250 4.500 11.000 7324 198 24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2.375 25. Producing Intervals 26. Perforation Record **Formation** Тор Perforated Interval Size No. Holes Pcrf. Status A) **MESAVERDE** 4426 5334 4426 TO 5334 3.130 74 B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc Depth Interval Amount and Type of Material 4882 TO 5334 80,000 LBS16/30 BRADY SAND & 70% N2 FOAM 4426 TO 4782 80,000 LBS16/30 BRADY SAND & 70% N2 FOAM(2) 28. Production - Interval A Date First Test Oil BBL Oil Gravit Production Method Produced Tested Production MCF BBL Corr. API Gravity 06/25/2001 06/25/2001 12 1.0 450.0 FLOWS FROM WELL Choke Tbg Press 24 Hr Csg Water BBL Gas:Oil Well Status Flwg. Press BBL MCF

230.0 PGW 28a. Production - Interval B Date First Test Hours Test Oil BBL Gas MCF Water Oil Gravity Produced BBI. Gravity Chake Size Tbg. Press Csg. 24 Hr Water BBL Gas:Oil Well Status Flwg BBI MCF (See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #5684 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\* ORIGINAL \*\*

28b. Pro-	duction - Inter	val C							<del></del>			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gravity	Production Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Vell Status	J		
28c. Proc	duction - Interv	/al D		L	<u> </u>	_L						
Date First Produced	Tesi Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		ias iravity	Production Method	· · · · · · · · · · · · · · · · · · ·	
Chake Size	Tbg. Press. Flwg. St	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	v	/cli Status	utus		
SOL			-		·							
	nary of Porous								31. For	mation (Log) Ma	arkers	
tests,	all important including dept	zones of po h interval i	prosity and co ested, cushio	ontents there on used, time	cof: Corco c tool opc	d intervals an in, flowing an	d all drill-stem d shut-in pressure	es				
	Formation		Тор	Bottom		Descripti	ions, Contents, etc	с.		Name M		Top Meas. Depth
MESAVERDE			4426	5334					ME PO	FFHOUSE NEFEE INT LOOKOUT NCOS		4420 4670 5012 5380
			:									
			ļ									
32. Additi	onal remarks (	include plu	igging proced	lure):	Dia		for Subsequent					
activit	y report.	iod iioiii t	ne Bakota k	omaton.	r lease s	ee allached	ioi subsequem	t wen				
33. Circle	enclosed attac	hments:		<del></del>	<del></del>							
Electrical/Mechanical Logs (1 full set req's     Sundry Notice for plugging and cement ve								<ul><li>3. DST Report</li><li>4. Directional Survey</li><li>7 Other:</li></ul>				
34. I hereb	y certify that th	he foregoin	g and attache	ed informati	on is con	plete and cor	rect as determine	d from a	ll available r	ccords (see attac	hed instruction	ns):
	Electi	ronic Subr S	nission #568 ent to the Fa	4 Verified 1	by the BI	M Well Info	ormation System S for processing	for AM by Lucy	OCO PROI Bee on 07/	DUCTION CON 18/2001 ()	MPANY.	•
Name (	please print) <u>N</u>	AARY CO	KLEY				Title <u>A</u> L	UTHORI	ZED REPR	ESENTATIVE		
Signature					<u></u>	··········	Date <u>07.</u>	/16/2001				
Fitle 18 III	S.C. Section 1	Of and Tie	10 43 11 5 0	Contine 12	12		<del></del>					
f the Unite	ed States any f	alse, fictitie	ous or fradule	ent statemer	its or repr	csentations as	any person know s to any matter wi	ingly and ithin its j	1 willfully to urisdiction.	make to any dep	partment or ag	ency

## PRICE COM 4 RECOMPLETION SUBSEQUENT REPORT 06/29/2001

06/15/2001 MIRUSU. NDWH & NU BOPS. TOH w/TBG. SDFN.

06/18/2001 RU & TIH & set CIBP @ 7075'. Loaded hole w/2% KcL water. Pressure tested to 2,500#. Held Ok. RU & spot CMT plug from 7075' to 6925'. PU & spotted a balanced CMT plug from 6084' to 5984'. TOH & SDFN.

06/19/2001 RU & TIH & set CIBP @ 5450'. RU & ran GR Log. RU & Perf Point Lookout & Lower Menefee formation follows: 3.125 in diameter

Lower Menefee perforations, 2 JSPF, 120° phasing (3 shots/6 holes): 4882', 4918', 5005'

Upper Point Lookout Perforations, 1 JSPF, 120° phasing (11 shots/ 11 holes):

5018', 5028', 5034', 5040', 5050', 5058', 5066', 5080', 5090', 5102', 5116'

Lower Point Lookout Perforations, 2 JSPF, 120° phasing (11 shots/ 22 holes):

5142', 5151', 5182', 5223', 5240', 5247', 5286', 5302', 5309', 5317', 5334'

06/21/2001 RU & Frac w/80,000# of 16/30 Brady Sand & 70% N2 Foam. RU, TIH & set cast iron bridge plug @ 4810'. RU & Perf Upper Menefee & Cliffhouse: 3.125 in diameter

Cliffhouse perforations, 1 spf 120° phasing (15 shots/ 15 holes):

4426', 4440', 4452', 4463', 4473', 4490', 4504', 4510', 4526', 4531', 4540',

4545', 4550', 4556', 4563'

Menefee Perforations, 2 JSPF, 120° phasing (10 shots/ 20 holes):

4578', 4627', 4668', 4674', 4712', 4722', 4742', 4758', 4764', 4782'

06/22/2001 RU & Frac w/80,000# of 16/30 Brady Sand & 70% N2 Foam. RU Flow back tree. Installed  $\frac{1}{4}$ " choke & flowed back frac to pit.

06/25/2001 TIH & circ hole clean to CIBP @ 4810'. DO CIBP. Flow test well thru  $\frac{3}{4}$ " choke for 12 hrs. 450 MCF Gas, Trace WTR, Trace Oil.

06/26/2001 TIH & circ clean to top of CIBP. PU above TOL & flowback well thru 3" choke.

06/27/2001 TIH & circ hole clean to top of PBTD. PU above perfs & flowed overnight on  $\frac{3}{4}$ " choke.

06/28/2001 TIH W/ 2 3/8" production Prod. TBG & land @ 5302'. ND BOP & NU WH. Pull TBG plug.

06/29/2001 RDMOSU. Rig released @ 10:00 hrs.

Well: PRICE COM No.: 4
Operator: BP AMERICA PRODUCTION COMPANY API: 3E+09

Township: 28.0N Range: 08W Section: 24 Unit: A Land Type F County: San Juan

Year: 1999

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MC	F)
January	0	0	0	0	1925	263547	•
February	0	0	0	0	1925	263547	
March	0	0	0	0	1925	263547	
April	0	136	0	16	1925	263683	
May	0	136	0	10	1925	263819	
June	0	62	0	30	1925	263881	
July	0	0	0	31	1925	263881	
August	0	0	0	31	1925	263881	
September	0	0	0	30	1925	263881	
October	0	0	0	30	1925	263881	
November	0	0	0	30	1925	263881	
December	0	0	0	29	1925	263881	
Total	0	334	0	237			

Year: 2000

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oi	Accum. Gas(	MCF)
January	0	0	0	0	1925	263881	•
February	0	0	0	0	1925	263881	
March	0	0	0	0	1925	263881	
April	0	0	0	0	1925	263881	
May	0	0	0	0	1925	263881	
June	0	0	0	0	1925	263881	
July	0	0	0	0	1925	263881	
August	0	0	0	0	1925	263881	
September	0	0	0	0	1925	263881	
October	0	0	0	0	1925	263881	
November	0	0	0	0	1925	263881	
December	0	0	0	0	1925	263881	
Total	0	0	0	0			

Year: 2001

Pool Name: BASIN DAKOTA (PRORATED GAS)

Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas	(MCF)
January	0	0	0	0	1925	263881	
February	0	0	0	0	1925	263881	
March	0	0	0	0	1925	263881	
April	0	0	0	0	1925	263881	
May	0	0	0	0	1925	263881	
June	0	0	0	0	1925	263881	
July	100	14647	380	31	2025	278528	
August	0	6956	295	31	2025	285484	
September	. 0	7138	100	30	2025	292622	
October	51	6262	40	31	2076	298884	
November	14	5001	40	30	2090	303885	
December	25	4733	0	31	2115	308618	
Total	190	44737	855	214			

Well: PRICE COM

Operator: BP AMERICA PRODUCTION COMPANY

Township: 28.0N Range: W80 Section: 24 Unit:

Land Type: F County: San Juan

Year: 2002

Pool Name: BLANCO-MESAVERDE (PRORATED GAS)

Oil(BBLS) Gas(MCF) Water(BBL Days Prodi Accum. Oil Accum. Gas(MCF) Month

Α

No.:

API:

4

3E+09

January 27 4379 45 31 2142 312997 February 20 3897 40 28 2162 316894

Total 47 8276 85 59