Submit 3 Copies To Appropriate District Office	State of New Mexi	ico	Form C-103				
District I	Energy, Minerals and Natura	l Resources	May 27, 2004 WELL API NO. 30-007-20725				
1625 N. French Dr., Hobbs, NM 88240 District II	The state of the s		PI NO. 30-007-20725				
1301 W. Grand Ave., Artesia, NM 88210	OIL CONSERVATION D	DIVISION 5. Indica	ate Type of Lease				
District III 1000 Rio Brazos Rd., Aztec, NM 87410	R F (1920 South B). Franci	is Dr. Si	STATE  FEE				
District IV	Santa Fe, NM 8750	05 6. State	Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM 87505	2007 JUL 30 PM 12 11						
SUNDRY NOT	7. Lease	Name or Unit Agreement Name					
(DO NOT USE THIS FORM FOR PROPODIFFERENT RESERVOIR. USE "APPL		VPR A					
PROPOSALS.)  1. Type of Well: Oil Well	hane 8. Well 1	Number 278					
2. Name of Operator	Gas Well Other Coalbed Met		9. OGRID Number 180514				
,	ASO E & P COMPANY, L.P.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
3. Address of Operator		1	10. Pool name or Wildcat				
PO B	OX 190, RATON, NM 87740	Stubb	Stubblefield Canyon – Vermejo Gas				
4. Well Location							
Unit Letter <u>J</u> :	1836 feet from the South line	andfeet from	the <u>East</u> line				
Section 6 Town	ship 31N Range 20E		County				
S STATE OF S	11. Elevation (Show whether DR, R.		****				
Pit or Below-grade Tank Application	8,176' (GL)						
	vaterDistance from nearest fresh wate	Distance from the					
Pit Liner Thickness: mil		bbls; Construction M					
12. Check	Appropriate Box to Indicate Natu	ure of Notice, Report or	r Other Data				
NOTICE OF IN	ITENTION TO:	SUBSECUE	NT REPORT OF:				
PERFORM REMEDIAL WORK	REMEDIAL WORK	☐ ALTERING CASING ☐					
TEMPORARILY ABANDON	COMMENCE DRILLING OPI						
PULL OR ALTER CASING	CASING/CEMENT JOB						
OTHER		THE C.	O a manufaction .				
OTHER:	oleted operations. (Clearly state all per	OTHER:	inent dates including estimated date				
	ork). SEE RULE 1103. For Multiple (						
or recompletion.	,		- Frederical Control of the Control				
-							
	Log. Estimated cement top at 1276'.	1956) 1950) 1971) 1972) <i>A</i>	Λ II al				
04/24/07 Superior Wireline perf'd 1 <sup>st</sup> HES frac'd 1 <sup>st</sup> stage - Pur	<sup>4</sup> stage - 2198'- 2202', 2242'- 2244', 2 nped 335,390 scf 70% quality nitrogen fo						
04/26/07 Superior perf'd Squeeze 12	60'- 1261'. HES pumped 133 sks super (	CBL cement. Circulated 2.5	bbls of cement to pit.				
05/02/07 Superior perf'd 2 <sup>nd</sup> stage	1044'- 1046', 1065'- 1067', 1106'- 1108	', 1121'- 1124', 1154'- 1156',	1162'- 1164' 48 Holes				
HES trac'd 2 <sup>rd</sup> stage Pui Superior perf'd 3 <sup>rd</sup> stage -	mped 276,312 scf 70% quality nitrogen f 866'- 870', 901'- 903', 937'- 939', 951'-	oam with 20# Linear gel wit . 953', 968', 970', 981', 984'	1 45,283 lbs 20/40 sand. 52 Holes				
HES frac'd 3 <sup>rd</sup> stage Pur	nped 342,267 scf 70% quality nitrogen fo	oam with 20# Linear gel with	58,845 lbs 20/40 sand.				
	mp. Well is ready to be tested and p						
_							
Thereby exists that the local sections		C 1 1 1 11 11 11 11 11 11 11 11 11 11 11					
	above is true and complete to the best closed according to NMOCD guidelines , a						
- <b>4</b> ·	*	general permit in or an (assach	ou) uncernative GGD approved plan [_].				
	atchell TITLE	Regulatory Analyst	DATE <u>07/11/2007</u>				
Type or print name Shirley A Mi	tchell E-mail address: shirley.mi	itchell@elpaso.com Tel	ephone No. (505) 445-6785				
For State Use Only							
For State Use Only	7 1/ /- 1	CTDIAT CHAPANIA	3AB .				
APPROVED BY:	Martin TITLE U	JIKILI JUPEKVI	OR DATE 7/31/02				
Conditions of Approval (if any):							

14:42:04

07-21-2007

719 846 3861

سفسانر		Job Log					5062165	04/25/07						
TH AMERICA LAND				WESTERN					BDA / STATE DENVER, CO	COLFAX				
OID / EMPL #	HESEN	/PLOY	EE N	WNELL			PSL DEPARTMENT ZONAL ISOLATION							
301514				Y		77714			CUSTOMER REPLANCE  CHRL EVENSON  [APIANIE					
COCATION ROCK SPRINGS TRIVIDAD, CO				EL PASO WELL TYPE					APINNI #	EM30IA				
WELL LOCATION				02 GAS DEPARTMENT					JOB PURPOSE CODE					
MYO LAND	. W/RA		CEM	CEMENTING SERVICES 10003					7526					
LEASE / WELL #		Well No. 278		/P / RN	KG									
Chart	Time	Rate	Volume	Pπ	φş	Press.(P	SI)		Job Des	scription / Remarks				
No.		(BPM)	(BEL)(GAL)	T	C	N₂ Fiuld		ļ						
4/25/2007	1200			↓_	L			CALL OUT						
	1230			╂	L			JOURNEY MANAGEMENT SAFETY MEETING						
4/25/2007	1500 1505			╀	_			SAFETY M	· · · · · · · · · · · · · · · · · · ·					
	1510		<del></del>	-	-				S EQUIPMENT					
	1520		<del></del>	<del>                                     </del>				SAFETY						
	1525							RIG UP HI						
	1620							SAFETY N	EETING					
	1625							START JO	В .					
	1627	4.0	90.0		1		70	+	E HOLE WITH FRES					
	1650	5.0	100.0		1		70	<del></del>	NATER TO SURFAC	E				
	1655	3.0	60.0		1		0	BEGIN LC						
———————————————————————————————————————	1710 1721	3.0 3.0	30.0 48.0	$\vdash$	1		140	BEGIN LCM 2 PILL DYE IN FIRST 10BBL						
	1725	3.0	40.0		-1		133	BEGIN CEMENT AT 13PPG 133 SACKS WITH 14BBL OF CEMENT PUMPED GET GEL TO SURFACE						
	1735			Н				GET DYE TO SURFACE WITH 48BBL OF CEMENT MIXED WASH PUMPS AND LINES TO PIT						
	1740		10.0		1									
	1740	4.0	10.0		1		4::0	DISPLACE WITH FRESH WATER						
	1743	3.0	20.0		1	ŧ	ಕರ0	SLOW RATE, CONTINUE DISPLACEMENT						
	1747	2.0	8.5		1		560							
	1751			-	-			<del></del>	WN, AND SHUT IN W	ELL WITH 2.5BBL OF CEMENT TO SURFACE				
	1752 1755			$\vdash$	$\dashv$		<del></del>	END JOB	DUMP TOUGH TO D	-				
	1830			$\vdash$	-				PUMP TRUCK TO PI	·				
	1900		-	Н	1			<del></del>	RIG DOWN HES IRON SAFETY MEETING					
	1915			Н	-				FROM LOCATION					
				П	1									
			<del>.</del>		_									
	<del></del>			$\sqcup$	4				<del></del>					
					-									
<del>-</del>				-	$\dashv$									
<del></del>					$\dashv$					**************************************				
				-	$\forall$									
				┪	_									
				$\dashv$	$\forall$			· · · · · ·						
									<del></del>					
				$\Box$										
				$\Box$	$\perp$									
				4	4			· · · · · · · · · · · · · · · · · · ·						
						TOTIK YO	PTROM HALLIBUCT	TON AND COLL						



			· · · · · · · · · · · · · · · · · · ·	···		In this was a	217317E	THERE				
		JOB SUMM	ARY			566	6406 6406	04/25/07				
RICA LAND		WESTERN				DENVER, CO	)	LAS ANIMAG	ASANIMA COLFAK			
RICA CAIVE		BRIAN BROWNELL	ZONAL ISOLA	ATION!		VYPI III						
and the same of th	CAPAC				CONTRACTOR OF THE	LOI FI	PENSON			<del></del>		
CODINGS YI	SERVING TRINIDAD, CO EL PASO					107. 100	nrc -	2000				
		02 GAS				CAPTO NELANDEE	Descr	witon				
	M'NW	S 10003			7526	SOL	ulien JEEZE					
IVPRA	Wel No 278	SEC 11 Ner 1449										
f. Smithte gen b in fin eine mit mitte				piti ,			PH.	4444			141.	
B. BROWNELL 30	01514 40	F DEKAL 3788	58		W SIEV	ENS 358056					<del></del>	
								ļ				
								<del> </del>				
<del></del>											سيسبك	
· Single and in the Charles	a c tw.t.	·	p, inge				FTME			f.	118.67	
10829090	60	10219240	60		10025013		60					
Form, Name	Type.	GAS		•				<del></del>				
Form. Thickness	From	10	Data	Called Out 4/2	5/2007	On Location 4/25/20	Job	Started 4/25/2007	Job Co	4/25/200		
Packer Type Bottom Hole Temp.	Set At Pressure	<del></del>	Date				l l		}			
Retainer Depth	Total Dept	th 1.261	Time	1	1200	1500 Weil I		1630		1755		
Type and Size	Oty	Make			New/Used		Size Grade	From	То	Max. Allow	y	
Float Collar			Casing		USED	24	8 5/8 J-55	322	SURFACE			
Float Shoe			Casing		USED	17.0	5 1/2 1-55		SURFACE	+		
Centralizers Bottom Plug			Casing Liner		USEU	15.5	5 1/2 J-55	2,545	321	+		
Top Plug			Tubing		<del> </del> -	<del> </del>		<del> </del>	-	<del></del>		
PDF Collar			Tubing									
PDF Shoe			Drill Pipe			ļ			<del> </del>	ļ		
Packer DV Tool	<del></del>		Orill Pipe Open Hole	<u> </u>	1	L	· · · · · · · · · · · · · · · · · · ·	<del> </del>	<del> </del>	Sho	ots/Ft.	
Guide Shoe	<del></del>		Perforations				4' 1"	1,260	1.261	1 3,10	15/1.	
LIMIT CLAMP			Perforations									
Weld-a			Perforations									
	rials And Tank Strep	i I-Mai	Hours On Loc			Operating Ho		Operatin Date	od pontaccia F			
Mud Type Disp. Fluid FRESH W	Density /ATER Density	Lb/Gal 8 33 Lb/Gal	4/25/2007		ours 00.	Date 4/25/2007	Hours 1.50	4/25/200		lours:Mins	5	
Disp. Figid TREGITY	Density	CD/Ge/	4/23/2007	<del></del>		4/20/2007	1,50	4 472 37200	<del>\                                    </del>			
Plug #1 Set at	to	Ft Sks		_				1	+			
Plug #2 Set at	to	Ft Sks	<u> </u>	+				<del></del>	+			
Plug #3 Set at	to	Ft Sks						1	<del></del>			
Plug #4 Set at	to	Ft Sks							Ī.			
Plug #5 Set at	to	Ft Sks						] [				
Plug #6 Set at	to	Ft Sks										
Plug #7 Set at	to	Ft Sks							<del></del>			
Plug #8 Set at	to	Ft Sks	Total	40		Total	1.5	Total	<del> </del>	- 4		
Beging Strap	EndStrap	Lead Cmt	Total	1 40		i i i i i i i i i i i i i i i i i i i	1.5	10(8)	<u> </u>			
Beging Strap	EndStrap	Lead Cmt	<del></del>			Hydraulic i	lorsepower		<del></del>	· -		
Beging Strap	EndStrap	Lead Cmt	Ordered	400		Avail	400	Used	1	400		
Beging Strap	EndStrap	Lead Cmt					ates in BPM					
Beging Strap	EndStrap	Tail Cmt	Treating	4		Disp	3	Overall	3.5	i		
Beging Strap	EndStrap	Tail Cmt	Feet	50 00		Reason	eft in Pipe C	USTOMER REQU	JEST			
			1. 001				<u>`</u>					
Overal Special Control	-A	· · · · · · · · · · · · · · · · · · ·		Cement Dat	a			·		1=	1	
Stage Sacks Ceme		TENNADADA CALCATE	Additives					W/Ro		Lbs/Gal	8BLs	
1 133 LONG ST	<del></del>	TRINADAD LONG STRING	CEMENT					10.58	B 2.04.	13 00	:9 ?	
3	Bulk/Sks Bulk/Sks	<del></del>								<del> </del>	4	
1 4	Bulk/Sks Bulk/Sks						<del></del>				<del></del>	
5	Bulk/Sks		·····							<del> </del>	1.0	
	DUMVORS	<del> </del>								<del> </del>	3.6	
	40 Displacem		600	Preflus	ih:	Gai - BBI	90	Туре		LCM 2 &3	- <del></del>	
	N/A Maximum		500		te Hole	Gal - BBI	100	Pad Bbl	-			
Lost Returns-YES	Lost Return		OXXXXXX		/ReturnGal Bi	BI _	0	Calc Dis		29		
	Actual TOC Frac. Grad		N/A	Calc. T		04 00	SURFAC		-	28 5 hbi		
Shut In: Instant	N/A 15 Min.	N/A 30 Min.	N/A N/A	Treatm	ient it Slurry	Gal - BBi Gal - BBi	DUI	Drsp:Bbl	-Gal 18	lan		
	13 Will.	30 MIII.	140.1	Cemer Total V		Gal - BBI			67			
Frac Ring #1	Frac	Ring # 2			Frac Ring #	3 /		Frac Ring#4				
THE INFORMATION		CORRECT				Even	S. J.					
CUSTOMER REPRE	SENTATIVE				- Cul	CHATURE	<i>~</i>					
						SOLI AUE						