

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No 1004-0137
Expires July 31, 2010

5. Lease Serial No
NMNM13413

NMNM13413
6 If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.
SUBMIT IN TRIPLICATE – Other instructions on page 2.

abandoned well.	Use Form 3160-3 (A	PD) for such proposal:	S					
SUBMIT IN TRIPLICATE – Other instructions on page 2.				nit of CA/Ag	reement, Nan	ne and/or No	0	
1 Type of Well								
☑ Oil Well ☐ Gas V	JUN 2 4 2008	8 Well Name and No Salt Draw 11 Federal Com #001						
Name of Operator Matador Production Company	OCHARTES	9. API 30-01	Well No. 5-23692					
3a Address 3b Phone No. (inc			(b) 10. Fie	ld and Pool	or Exploratory	/ Area		
One Lincoln Centre, 5400 LBJ Freeway, Ste 15 Dallas, TX 75240	972-371-5200	San L	San Lorenzo; Bone Spring, North					
4 Location of Well (Footage, Sec., T., Unit G-Section 11-T25S-R28E 1880' FNL & 1980' FEL)		untry or Paris	sh, State				
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATURE	OF NOTICE, REP	ORT OR OT	HER DATA			
TYPE OF SUBMISSION	E OF ACTION							
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (S	uction (Start/Resume) Water Shut-Off amation Well Integrity				
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily	mplete				
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos					
testing has been completed. Final determined that the site is ready for Date Activity 4/8/2008 MIRU. Pump stuck - had 4/9/2008 TOH laying down tbg. 4/10/2008 Finish LD 2-7/8 prod tbg. 4/11/2008 Finish TIH w/ workstring. 4/12/2008 Circ to kill well. Pump 48/4/13/2008 SDFWE 4/14/2008 Circ out frac sand 6478-6/4/16/2008 Drilled out cmt retainer. 6/4/18/2008 Trip for bit. SD f/ high widh19/2008 Tip for bit. SD f/ high widh19/2008 Tag FL 1100' = 22 bbl en 4/21/2008 SDFWE. 4/22/2008 Swab 19 bw in 4 runs. T/4/23/2008 Drill 9 ft to 9348'. Rec britalists.	to back off rods. Backed of the back of	off at top of pump. LD rods. string. s. Drill on cmt retainer at 6569'. 9'. Start TOH f/ bit. 600'. Rec 80 bw. EFL 1400'. gas cut) in 18 runs. EFL 2400'	Rec est 30 bo. Lo	osing 3 bbl/			rator nas	
4/24/2008 Drill cmt ret & 67' hard cn			Dieted Operations) 				
14 I hereby certify that the foregoing is to Michael G. Ernest	rue and correct Name (Printed	Title Chief Eng	gineer					
Signature Wirland &-	Juns 5	Date 06/08/20	08	ACC	EPTED	FOR	REC	OR
THIS SPACE FOR FEDERAL OR STATE OFFICE USE								

Title

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212; make it a crime for any person knowingly and willfully to make to any department of agency of the United States any talks, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

entitle the applicant to conduct operations thereon

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would

Approved by

Date UN 2 1 2008



6/8/2008 0 bo + 96 bw FL shot 2027' f/surf 6/9/2008 0 bo + 34 bw Engine down - restarted.

6/10/2008 0 bo + 53 bw

Salt Draw 11 Fed 1 - Workover Report - Completed Operations (cont). Date Activity 4/25/2008 Drig on CIBP at 9423'. Unable to drill TOH f/ bit - not worn. 4/26/2008 TIH w/ tbg open ended 4/27/2008 Tag CIBP at 9423' & pick up 1 ft Spot 50 sx plug on CIBP. TOH to 9286' & reverse out 1 bbl cmt 4/28/2008 SDFWE 4/29/2008 Run CBL Perf 3rd Bone Spg 9084' - 9112' and 9190' - 9212'. FL remained 410'. Start TIH w/ RTTS pkr. 4/30/2008 FIH w/ 2-7/8 tbg & pkr. BFL 350'. EFL 6800'. Rec 47 bbl (gas cut wtr). No trace oil. 0.6 to 2.3 bbl/hr entry 3 5 bw entry O'nite. SITP 560 psi. Rec 10 bw in 4 runs. Left open to tanks. 5/1/2008 5/2/2008 FTP zero SICP = vac. 900' scattered fluid entry o'nite. Rec 1.5 bw. TOH w/ tbg & pkr. Set CIBP at 8984' w/ 35' cmt PBTD 8949' Perf 2nd Bone Spg 8725' - 8750'. 5/4/2008 TIH w/ 2-7/8 tbg Set pkr at 8630' for frac. SDFWE. 5/5/2008 5/6/2008 SITP 420 psi. FL 680' f/surf Swab to SN at 8592' & no fluid entry Rec 58 bw w/ gas cut, no oil show. Tag FL 8200' = 2.3 bbl entry o'nite. Did not recover any fluid on swab run. RDMO well service rig 5/7/2008 MIRU flowback equip WO frac 5/8/2008 5/9/2008 Frac screened out w/ 38,000 lbs 16/30 Jordan in fm. FG=0.69. RA tagged 1009 BLWTR Flow back sand from tbg & 547 blw + 3 bo. 5/10/2008 Rec 47 bo + 85 blw. Average GOR = 2028 scf/bbl. 377 blwtr. 5/11/2008 Rec 16 bo + 24 blw 353 blwtr. 49,000 ppm Cl Well died - intermittent flow 5/12/2008 Rec 27 bo + 16 blw 337 blwtr 65,900 ppm Ci. 5/13/2008 Shut well in. WO rig to run pmpg BHA. 5/14/2008 WO rig. 5/15/2008 WO rig. 5/16/2008 WO rig. 5/17/2008 SITP 1580 psi (88 hrs) Run tracer log on slickline Tag fill at 8825 5/18/2008 WO rig. 5/19/2008 WO rig 5/20/2008 WO rig. 5/21/2008 SITP 2050 psi Blew down in 2.5 hrs. Flwg 1 to 3 bbl/hr wtr & oil Rec 37 bw + 33 bo. 300 blwtr 5/22/2008 Flow well at 0.5 to 1 bph WO rig 5/23/2008 LD 2-7/8 workstring & pkr 5/24/2008 RIH w/ 2-7/8 tbg TAC at 8603' KB and SN at 8789' KB 5/25/2008 RIH w/ FG rods & 1.25" pump. Change out pmpg unit w/ National 320-365-100 5/26/2008 SD f/ holiday SD f/ holiday 5/27/2008 5/28/2008 Hang well on RDMO rig Pmpg unit weight heavy - WO crew to balance unit 5/29/2008 Balance unit & start pumping. 5/30/2008 Well will not pump. WO rig. 5/31/2008 MIRU rig. SDFN. 6/1/2008 Pull pump & send to shop (sand & paraffin) 6/2/2008 SDFWE. 6/3/2008 RIH w/ pump (Stanley filter below) Start pmpg unit. Pumped 5 min & lost pump action. 6/4/2008 TOH w/ rods & pump Stanley filter plugged off. Ran back w/ sand screen & btm dischg valve Start pumping unit 6/5/2008 RDMO rig Left well pumping 0 bo + 55 bw in partial day. 6/6/2008 0 bo + 111 bw 6/7/2008 0 bo + 124 bw