Form 3160-4

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

(August 1999) BUREAU OF LAND MANAGEMENT Expires: November 30, 2000 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No. NMNM88134 la. Type of Well Oil Well ☐ Gas Well □ Dry ☐ Other 6. If Indian, Allottee or Tribe Name b. Type of Completion ☐ New Well ■ Work Over □ Deepen ☐ Plug Back Diff. Resyr. 7. Unit or CA Agreement Name and No. Other Name of Operator
 DEVON ENERGY PRODUCTION CO. LP Contact: KAREN COTTOM 8. Lease Name and Well No. H B 11 FEDERAL 11 E-Mail: karen.cottom@dvn.com 20 NORTH BROADWAY 3a. Phone No. (include area code) Ph: 405.228.7512 9. API Well No. OKLAHOMA CITY, OK 73102-8260 30-015-29739 4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory CEDAR CANYON DELAWARE **NWSE 2080FSL 1930FEL** At surface 11. Sec., T., R., M., or Block and Survey or Area Sec 11 T24S R29E Mer NMP At top prod interval reported below NWSE 2080FSL 1930FEL 12. County or Parish EDDY 13. State At total depth NWSE 2080FSL 1930FEL NM 14. Date Spudded 10/31/1997 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, KB, RT, GL)* ☐ D & A ☐ Ready to Prod. 04/22/2003 11/14/1997 3040 GL 18. Total Depth: MD 8460 19. Plug Back T.D.: MD 8415 20. Depth Bridge Plug Set: 8070 MD TVD TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) LOGS RAN ON ORIGINAL COMPLETION 22. Was well cored? Was DST run? No No No Yes (Submit analysis)
Yes (Submit analysis)
Yes (Submit analysis) Directional Survey? 23. Casing and Liner Record (Report all strings set in well) Bottom Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Cement Top* Amount Pulled (MD) (MD) Depth Type of Cement (BBL) 17.500 13.375 H40 48.0 353 400 11.000 8.625 K55 24.0 0 3118 1000 7.875 5.500 K55 17.0 8460 1050 3514 24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2.875 25. Producing Intervals 26. Perforation Record Perforated Interval No. Holes Bottom Size Perf. Status A) DELAWARE 6506 6526 6506 TO 6526 NON PRODUCING B) **DELAWARE** 6731 6751 6731 TO 6751 40 NON PRODUCING C) 6993 TO 7008 30 PRODUCTIVE D) 8112 TO 8132 BELOW CIBP W/35' CMT ON TO 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 6506 TO 6526 2000 GAL 7 1/2% PENTOL ACID 121314151675 6731 TO 6751 50 BBLS 7 1/2% PENTOL ACID 6993 TO 7008 1500 GAL 7 1/2% NEFE, 18000 GAL 30# SFG PAD 25,200 GAL 30# SFG, 75,000 16/30, 15,420 RC 28. Production - Interval A Date First Test Oil BBL Water Oil Gravity 101 5002 Gas MCF Gas Production Method 56 Produced Date Tested Production BBL Corr. API Gravity RECEIVED 03/09/2003 04/15/2003 0.0 0.0 84 N 42.1 OTHER OCD - ARTESIA Choke Tbg. Press. Csg. 24 Hr Gas Water Gas:Oil Well Status 125 BBL Flwg. Rate MCF BRI C1 90.0 0 84 0 POW

90.0

Tested

Csg.

Test

24 Hr.

28a. Production - Interval B

Date

Flwg.

04/18/2003

125 Press

Tbg. Press

Date First

Produced

Choke

03/09/2003

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #22480 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

BBI.

Oil

BBI.

0.0

Gas

MCF

Gas

MCF

0.0

Water

Water

BBL

59.0

Oil Gravity

Corr. API

Gas:Oil

42.1

0

Gravity

Well Status

POW

Production Method

OTHER

62 62 T

201 D		-1.0						-				
Date First	Test		Tæ .	Lon	la .	La.	T					
Produced	Date	Hours Tested	Test Production	Oil Gas BBL MCF		Water Oil Gr BBL Corr.		у	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	wg. Press.		Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio			'ell Status		
28c. Produ	ction - Interva	al D			• · · · · · · · · · · · · · · · · · · ·	<u> </u>						
Date First Produced	Test Date	Hours Tested	Test Production	Oil Gas BBL MCF		Water BBL	Oil Gravity Corr. API	Y	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI			Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio		Well Status			
29. Disposi	ition of Gas(S	old, used	for fuel, vent	ed, etc.)		<u> </u>						
	ary of Porous	Zones (In	clude Aquife	rs):					31. For	rmation (Log) Markers		
tests, in	all important z neluding depth overies.	ones of p	orosity and co tested, cushio	ontents there on used, time	of: Cored in tool open,	ntervals and flowing and	all drill-ste shut-in pre	em essures		(-3)		
Formation			Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas. Depth	
DELAWARE CHERRY CANYON BRUSHY CANYON LWR BRUSHY CANYON 32. Additional remarks (include 4/12/03 - Perforated Delay			are 6731' - 6	751'(40 hol	es) and 65	s) and 6506' - 6526(40 holes). POOH 31' - 51' pumped 50 bbls 7 1/2% Pentol			CH BR LW BC 1S	ELAWARE IERRY CANYON IUSHY CANYON IVS HY CANYON INE SPRING T BONE SPRING SND	3212 4080 5672 6618 6894 7924	
Acid, re 4/13/03 4/15/03 4/17/03 4/18/03	ecovered 27 3 - Recovere 3 - SWABBIN 3 - PU and se	bbls d 43 BW NG recov et RBP @ NG 5% o	/ /ered 84 BW @6600', acid il cut, recove	ized 6506'	- 6526' w/2							
	enclosed attacl		(1.6.11									
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional States 5. Sundry Notice for plugging and cement verification 6. Core Analysis 7 Other:											mal Survey	
34. I hereby	certify that t	he forego	Electr	onic Submi	ssion #2248	80 Verified	by the BL	M Well Inf	n all available formation Sys the Carlsbad	records (see attached instructi tem.	ons):	
Name (please print) KAREN COTTOM								Title ENGINEERING TECHNICIAN				
Signature (Electronic Submission)							Da	Date 06/09/2003				
Title 18 U.S	S.C. Section 1	001 and T	Fitle 43 U.S.C	. Section 12	12, make it	a crime for	any person	knowingly	and willfully	to make to any department or a	gency	

Additional data for transaction #22480 that would not fit on the form

32. Additional remarks, continued

4/22/03 - RIH and released RBP, POOH w/Pkr and RBP, RIH w/tbg & pump 15 7/8, 203-3/4" 65-7/8#