Form 3160-5 (February 2005)

(Instructions on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

IAN 27 2 Siligease Serial No

FORM APPROVED OMB No 1004-0137 Expires March 31, 2007



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.

NM-90534 6 If Indian, Allottee or Tribe Name

7 If Unit of CA/Agreement, Name and/or No

SUBMIT IN TRIPLICATE - Other	7 If Unit of CA/Agre	7 If Unit of CA/Agreement, Name and/or No			
1 Type of Well Gas Well Other		8 Well Name and No			
2 Name of Operator Devon Energy Production Co., LP	9 API Well No	Hackberry 19 Federal 1 9 API Well No			
3a Address		30-015-30092 10 Field and Pool or Exploratory Area			
20 North Broadway OKC, OK 73102		Hackberry; Bone Springs, NW (O)			
4 Location of Well (Footage, Sec., T,R,M, or Survey Description 1980 FNL & 1980 FWL	(405)-552-7802	11 Country or Parish			
Sec 19-T19S-R31E		Ec	ldy County, NM		
12 CHECK THE APPROPRIATE BO	DX(ES) TO INDICATE NATURE O	F NOTICE, REPORT OR OTH	IER DATA		
TYPE OF SUBMISSION	ТҮРЕ	OF ACTION			
Notice of Intent Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity		
Subsequent Report Casing Repair	New Construction	Recomplete	Other Recomplete/Test		
Change Plans	Plug and Abandon	Temporarily Abandon	Delaware Formation		
Final Abandonment Notice Convert to Injection	✓ Plug Back	Water Disposal			
 Devon Energy Production Company, L.P. respectfully reques * See attached procedures * No earthen pit to be construted, closed loop system to utiliz * BOP to be used; No H2S is anticipated to be encountered. * Will submit completion report if well if found productive; or s * If it is deemed non-commercial then it will be plugged and a 	ed; see copy of C-144 submitted subsequent report if well is found	to NMOCD	• ed by the BLM/New Mexico OCD		
	red for record N 2 7 2009	APPF JAN	2 4 2009		
		1000	S A. AMOS		
14 I hereby certify that the foregoing is true and correct	e, Deputy Field Inspector District II ARTESIA	JAME SUPER	VISOR-EPS		
Name (Printed/Typed) Stephanie A. Ysasaga		gineering Technician			
Signature	Date 01/14/2009				
THIS SPACE	FOR FEDERAL OR STAT	TE OFFICE USE			
Approved by					
	Title		Date		
Conditions of approval, if any, are attached. Approval of this notice doe that the applicant holds legal or equitable title to those rights in the subjectitle the applicant to conduct operations thereon					
Title 18 U S C Section 1001 and Title 43 U S C Section 1212, make it fictitious or fraudulent statements or representations as to any matter w		willfully to make to any departme	nt or agency of the United States any false,		

DISTRICT I P. O. Box 1980 Hobbs, NM 88241-1980

State of New Mexico
Ener' Minerals, and Natural Resources De ment

Form C-102 Revised 02-10-94

Instructions on back Submit to the Appropriate District Office State Lease — 4 copies Fee Lease — 3 copies

DISTRICT II P. O. Drawer DD Artesia, NM 88211-0719 OIL CONSERVATION DIVISION DISTRICT III 1000 Rio Brazos Rd.

P. O. Box 2088
Santa Fe, New Mexico 87504-2088

AMENDED REPORT

Aztec, NM 87410

P. O. Box 2088
Sonto Fe, NM 87507-2088 WELL LOCATION AND ACPEACE DEDICATION DIAT

API Number 30-015-	-3009	92	2 Pool Code	3 Poo	l Name H	ACKBERRY;	, DELAWA	RE	
Property Code		5 Property Na		BERRY 119' FEDERAL			⁶ Well Number		
OGRID No. 6137		Operator No	DEVON EN	ERGY PRODUCTION CO., LP		9 Elevation 3416	° Elevation 3416'		
		1	'° SUF	RFACE	LOCATION				
4	tion (9	Township 19 SOUTH	Range 31 EAST, N.M.P.M.	Lot Ida	Feet from the 1980'	North/South line NORTH	Feet from the 1980'	East/West line WEST	County LEA
		"BOTTC	M HOLE LOCATI	ON IF	DIFFERE	NT FROM SU	JRFACE		
JL or lot no. Sec	ction	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
² Dedicated Acres 40	13 J oi	int or Infill	14 Consolidation Code	15 Order	No.	1	L		
NO			ELL BE ASSIGNED TO OR A NON-STANDA						
	 -1980 		980'				Plate Name STAPHAN Title SR. STA Date 01 SURVEYO I hereby of location she plotted from surveys me is trubest of my Date of Surveys ame is trubest of my Certificate No.	AFF ENG TI /14/2009 R CERTIFIC feetily that to the field notes of the decorrect of the property of the proper	SAGA ECH / ATION he wellold actual control the to the

Devon Energy Corporation Hackberry 19 Federal #1 1980' FNL & 1980 FWL – SEC 19 T19S – R31E

Eddie County, NM

AFE #143665 API # 30-015-30092 WI 56.34%

OBJECTIVE: TEST DELAWARE FORMATION

WELLBORE DATA

Surface Casing: Intermediate Casing:

13-3/8" 48# H-40 ST&C set @ 490'. Cmt'd with 300 sxs to surface. 8-5/8" 24# & 32#, K-55 ST&C set @ 3212' Topout w/ 70 sxs to surface.

Production Casing:

5-1/2" 17# N-80

0-5,020', TOC @ 3200'(CBL)

5-1/2" 17# K-55

5,020'-8,069'

5-1/2" 17# S-95

8.069'-12.400'

TOC:

360'- CBL 4/2/98

Initial PBTD:

12315'

Current PBTD:

CIBP @ 11940' w/ 80' Cement

Production Tubing

2-7/8", 6.5#, L-80

Capacity: 0.00579 bbls/ft Capacity: 0.0232 bbls/ft

Casing Capacity

5-1/2", 17#, S-95,K-55,N-80

Existing Perforation Summary

Morrow:

11983'-11995' Bone Spring: 12010'-12018' 12031'-12038'

8796'-8802' 8816'-8826'

6641'-6654

12122'-12132'

Correlation log to be tied to Schlumberger Platform Express Three Detector Litho Density Compensated Neutron Log dated 23 February 1998.

- 1. MIRU Pulling Unit. ND wellhead and NU BOP.
- 2. POOH w/ rods, pump, & 2 7/8", 6.5#,L-80 tbg.
- 3. MIRU wireline and RIH w/ CIBP & set @ 6600' w/ 35' of dump bailed cement. Correlate to Schlumberger Three Detector Litho-Density, Compensated Neutron, & Gamma Ray Log dated 2/23/98. RIH w 3-3/8" casing guns perforating Delaware formation @ 2 spf:

4386'	- 4390'
4412'	- 4416'

POOH LD guns inspecting same to ensure all shots fired. Note any pressure changes after perforating on report.

4. RIH with 2-7/8" tubing and Packer setting packer at approximately 4300'. MIRU BJ Services and acidize/ballout perforations down tubing per BJ procedure. Flowback / Swab acid job and report results to OKC.

5. <u>If test is negative(wet)</u> then release packer & POOH with 2-7/8" tbg. MIRU wireline company RIH w 3-3/8" casing guns perforating Delaware formation @ 2 spf:

4286' - 4290'
4322'- 4328'
4340' - 4350'

POOH LD guns inspecting same to ensure all shots fired. Note any pressure changes after perforating on report. RIH w/ CIBP and set at approx. 4376'.

6. <u>If test is positive</u> then release packer & POOH with 2-7/8" tbg. MIRU wireline company RIH w 3-3/8" casing guns perforating Delaware formation @ 2 spf:

4286' - 4290'
4322'- 4328'
4340' - 4350'

POOH LD guns inspecting same to ensure all shots fired. Note any pressure changes after perforating on report. RIH w/ RBP and set at approx. 4375' and dump bail 10' of sand.

- 7. RIH with 2-7/8" tubing and Packer setting packer at approximately 4200'. MIRU BJ Services and acidize/ballout perforations down tubing per BJ procedure. Flowback / Swab acid job and report results to OKC.
- 8. MIRU BJ services and fracture stimulate Delaware from 4286' 4350' according to proposal. Record 5, 10, & 15 minurte post shut-in pressures. Perform force closure and flowback at ½ bpm until well stabilizes.
- 9. After zone is cleaned up & tested, release packer and POOH. RIH w/ retrieving head and pull RBP's at 4375'.
- 10. RIH w/ anchor & tubing and set at 4500'. RIH w/ rods and pump and hang well off. RDMO.