

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SUNDRY NOTICES AND REPORTS ON WELLS

OCD-ARTESIA

FORM APPROVED
OMB NO. 1004-0135
EXPIRES: March 31, 2007

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

1a. Type of Well	☒ Oil Well	☐ Gas Well	☐ Other _____
2. Name of Operator	DEVON ENERGY PRODUCTION COMPANY, LP		
3. Address and Telephone No.	20 N. Broadway, Oklahoma City, Ok 73102-8260 405-235-3611		
4. Location of Well (Report location clearly and in accordance with Federal requirements)*	1172' FNL 2510' FWL C SEC 22 T23S R29E		
BHL:	PP:		

5. Lease Serial No.	NMNM-66425
6. If Indian, Allottee or Tribe Name	
7. Unit or CA Agreement Name and No.	
8. Well Name and No.	Laguna Salado 22 Federal 6H
9. API Well No.	30-015-37371
10. Field and Pool, or Exploratory	Ingle Wells; Delaware
11. County or Parish State	Eddy NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Completion Report
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work and approximate duration thereof. If the proposal deepens directionally or recompletes horizontally, give subsurface location and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirement, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

3/16/11 - 4/10/11 -

MIRU PU. Tag @ 4486'. DO DV Tool. DO FC to new PBTD @ 11,398'. CHC. DH w/ 390 bbls 2% KCL. RU WL. RIH w/ CBL. TOC @ Surface. RIH w/ guns & perf (See attached detailed summary). RDMO PU. RU WL & logs. RD WL. RU BJ & frac eqpmt. FWB. RIH w/ tbg wash to and DO plugs. CHC. CO to PBTD. NU BOP. NU WH. RIH w/ pump & land @ 6065'. Clean location. RDMO.

Accepted for record
NMOCD *D.S.*
8-3-11



14. I hereby certify that the foregoing is true and correct

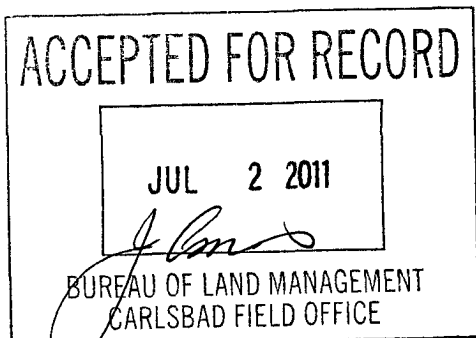
Signed *Judy A. Barnett* Name Judy A. Barnett X8699
Title Regulatory Specialist Date 6/23/2011

(This space for Federal or State Office use)

Approved by _____ Title _____ Date _____
Conditions of approval, if any:

Under penalty of perjury, I declare that I am a duly sworn agent of the Bureau of Land Management, Department of the Interior, and that the foregoing is true and correct to the best of my knowledge and belief.

*See Instruction on Reverse Side





Stimulations Summary

District PERMIAN BASIN	County EDDY	Field Name LAGUNA SALADO				Project Group PB NEW MEXICO		State/Province NM		
Surface Legal Location 22-T23S-R29E		API/UWI 3001537371		Latitude (DMS) 32° 17' 40.61" N	Longitude (DMS) 103° 58' 23.12" W	Ground Elev 2,974.00	KB - GL (ft) 16.00	Orig KB Elev (ft) 2,990.00	TH Elev (ft)	
HYDRAULIC FRAC, 3/29/2011 05:54, DELAWARE, ST01, 10,860.0 ftKB - 11,388.0 ftKB, BJ Services, 176552 LBS, White sand 104260 LBS										
Proppant De...	V (pumped) (bbl) 5158.40	Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 1,532.0	P(break) (psi) 2,939.0	ISIP (psi)	P (avg) (psi) 4,425.0	Rate (avg) (bbl/m) 71	P (max) (psi) 5,403.0	Rate (max) (bbl/m) 74	Max Conc 3.50
HYDRAULIC FRAC, 3/29/2011 09:21, DELAWARE, ST01, 10,151.0 ftKB - 10,626.0 ftKB, BJ Services, White sand 104254 LBS, 176606 LBS										
Proppant De	V (pumped) (bbl) 5317.00	Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 1,451.0	P(break) (psi) 2,669.0	ISIP (psi)	P (avg) (psi) 4,350.0	Rate (avg) (bbl/m) 80	P (max) (psi) 4,979.0	Rate (max) (bbl/m) 80	Max Conc 3.50
HYDRAULIC FRAC, 3/29/2011 13:05, DELAWARE, ST01, 9,441.0 ftKB - 9,916.0 ftKB, BJ Services, White sand 104230 LBS, 176773 LBS										
Proppant De	V (pumped) (bbl) 5273.23	Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 2,091.0	P(break) (psi) 3,342.0	ISIP (psi)	P (avg) (psi) 4,500.0	Rate (avg) (bbl/m) 80	P (max) (psi) 5,421.0	Rate (max) (bbl/m) 81	Max Conc 3.50
HYDRAULIC FRAC, 3/29/2011 16:10, DELAWARE, ST01, 8,732.0 ftKB - 9,207.0 ftKB, BJ Services, White sand 103757 LBS, 177026 LBS										
Proppant De	V (pumped) (bbl) 5252.30	Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 1,533.0	P(break) (psi) 3,614.0	ISIP (psi)	P (avg) (psi) 4,500.0	Rate (avg) (bbl/m) 80	P (max) (psi) 5,604.0	Rate (max) (bbl/m) 82	Max Conc 3.50
HYDRAULIC FRAC, 3/29/2011 19:05, DELAWARE, ST01, 8,022.0 ftKB - 8,497.0 ftKB, BJ Services, 176230 LBS, White sand 93374 LBS										
Proppant De	V (pumped) (bbl) 5257.20	Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 1,974.0	P(break) (psi) 3,852.0	ISIP (psi)	P (avg) (psi) 4,600.0	Rate (avg) (bbl/m) 80	P (max) (psi) 5,585.0	Rate (max) (bbl/m) 82	Max Conc 3.50



Stimulations Stages

District PERMIAN BASIN		County EDDY		Field Name LAGUNA SALADO		Project Group PB NEW MEXICO		State/Province NM			
Surface Legal Location 22-T23S-R29E		API/UWI 3001537371		Latitude (DMS) 32° 17' 40.61" N		Longitude (DMS) 103° 58' 23.12" W		Ground Elev 2,974.00	KB - GL (ft) 16.00	Ong KB Elev (ft) 2,990.00	TH Elev (ft)
Fracture											
Date 3/29/2011 19:05	Type HYDRAULIC FRAC	Job Category DRILLING/COMPL...		Zone DELAWARE, ST01		Min Top Depth (ft)KB 8,022.0	Max Btm Depth (ft)KB 8,497.0	Delivery Mode	Stim/Treat Company BJ Services		ISIP (psi)
Stim/Treat Supervisor		Pre Trt S/I Prs (psi) 0.0	Pst Trt S/I Prs (psi) 1,974.0	Avg Treat Rate (bbl/min) 80		Max Treat Rate (bbl/min) 82	Min Treat Rate (bbl/min) 81		Max Treat Pressure (psi) 5,585.0		Min Treat Pressure (psi) 3,586.0
P(break) (psi) 3,852.0	Frac Gradient (psi/ft) 0.67	Proppant Frm (lb) 296,973.0		Proppant WB (lb) 301,251.0	Proppant Return (lb)	Proppant Design (lb)	V clean+slurry 5257.20	V Net (bbl) 5257.20	V (pumped) (bbl) 5257.20	Total Clean+SI 5257.20	
Stage Type: Drop ball											
Stg No 1	Start Time	End Time 19:05	Tbg Press Start (p) 1,887.0	Q (init fld) (b) 16	V clean (bbl) 31.40	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 31.40
Stage Type: Acid											
Stg No 2	Start Time 19:05	End Time 19:09	Tbg Press Start (p) 1,910.0	Q (init fld) (b) 16	V clean (bbl) 120.70	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 152.10
Stage Type: Pre-pad											
Stg No 3	Start Time 19:09	End Time 19:15	Tbg Press Start (p) 3,073.0	Q (init fld) (b) 20	V clean (bbl) 191.50	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 343.60
Stage Type: Pad											
Stg No 4	Start Time 19:15	End Time 19:24	Tbg Press Start (p) 5,585.0	Q (init fld) (b) 81	V clean (bbl) 357.40	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 701.00
Stage Type: .25# 100 mesh											
Stg No 5	Start Time 19:24	End Time 19:27	Tbg Press Start (p) 5,365.0	Q (init fld) (b) 81	V clean (bbl) 89.10	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 790.10
Stage Type: Pad											
Stg No 6	Start Time 19:27	End Time 19:29	Tbg Press Start (p) 5,294.0	Q (init fld) (b) 81	V clean (bbl) 214.30	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 1004.40
Stage Type: .50# 100 mesh											
Stg No 7	Start Time 19:29	End Time 19:31	Tbg Press Start (p) 5,193.0	Q (init fld) (b) 81	V clean (bbl) 89.00	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 1093.40
Stage Type: Pad											
Stg No 8	Start Time 19:31	End Time 19:33	Tbg Press Start (p) 5,273.0	Q (init fld) (b) 81	V clean (bbl) 214.70	Sieve Series	Amount 936.0	Units LBS	Type White sand	Conc (lb/g) 0.25	Cum V clean (bbl) 1308.10
Stage Type: .75# 100 mesh											
Stg No 9	Start Time 19:33	End Time 19:34	Tbg Press Start (p) 5,222.0	Q (init fld) (b) 81	V clean (bbl) 89.20	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 1397.30
Stage Type: Pad											
Stg No 10	Start Time 19:34	End Time 19:37	Tbg Press Start (p) 5,234.0	Q (init fld) (b) 81	V clean (bbl) 214.30	Sieve Series	Amount 1,870.0	Units LBS	Type White sand	Conc (lb/g) 0.50	Cum V clean (bbl) 1611.60
Stage Type: 1.0# 100 mesh											
Stg No 11	Start Time 19:37	End Time 19:38	Tbg Press Start (p) 5,159.0	Q (init fld) (b) 81	V clean (bbl) 89.60	Sieve Series	Amount 0.0	Units LBS	Type White sand	Conc (lb/g) 0.00	Cum V clean (bbl) 1701.20
Stage Type: Pad											
Stg No 12	Start Time 19:38	End Time 19:40	Tbg Press Start (p) 5,169.0	Q (init fld) (b) 81	V clean (bbl) 375.10	Sieve Series	Amount 2,810.0	Units LBS	Type White sand	Conc (lb/g) 0.75	Cum V clean (bbl) 2076.30
Stage Type: .25# white 20/40											
Stg No 13	Start Time 19:40	End Time 19:44	Tbg Press Start (p) 4,906.0	Q (init fld) (b) 81	V clean (bbl) 118.90	Sieve Series	Amount 0.0	Units LBS	Type	Conc (lb/g) 0.00	Cum V clean (bbl) 2195.20
Stage Type: .50# white 20/40											
Stg No 14	Start Time 19:44	End Time 19:46	Tbg Press Start (p) 4,909.0	Q (init fld) (b) 81	V clean (bbl) 178.30	Sieve Series	Amount 3,766.0	Units LBS	Type	Conc (lb/g) 1.00	Cum V clean (bbl) 2373.50
Stage Type: 1.0# white 20/40											
Stg No 15	Start Time 19:46	End Time 19:49	Tbg Press Start (p) 4,562.0	Q (init fld) (b) 81	V clean (bbl) 294.50	Sieve Series	Amount 0.0	Units LBS	Type	Conc (lb/g) 0.00	Cum V clean (bbl) 2668.00
Stage Type: 1.5# white 20/40											
Stg No 16	Start Time 19:49	End Time 19:53	Tbg Press Start (p) 4,362.0	Q (init fld) (b) 81	V clean (bbl) 294.60	Sieve Series	Amount 1,248.0	Units LBS	Type	Conc (lb/g) 0.25	Cum V clean (bbl) 2962.60
Stage Type: 2.0# white 20/40											
Stg No 17	Start Time 19:53	End Time 19:57	Tbg Press Start (p) 4,197.0	Q (init fld) (b) 81	V clean (bbl) 294.00	Sieve Series	Amount 3,746.0	Units LBS	Type	Conc (lb/g) 0.50	Cum V clean (bbl) 3256.60
Stage Type: 2.5# white 20/40											
Stg No 18	Start Time 19:57	End Time 20:03	Tbg Press Start (p) 3,985.0	Q (init fld) (b) 81	V clean (bbl) 445.10	Sieve Series	Amount 12,370.0	Units LBS	Type	Conc (lb/g) 1.00	Cum V clean (bbl) 3701.70
Stage Type: 3.0# white 20/40											
Stg No 19	Start Time 20:03	End Time 20:08	Tbg Press Start (p) 3,788.0	Q (init fld) (b) 81	V clean (bbl) 516.60	Sieve Series	Amount 18,561.0	Units LBS	Type	Conc (lb/g) 1.50	Cum V clean (bbl) 4218.30
Stage Type: 3.5# white 20/40											
Stg No 20	Start Time 20:08	End Time 20:14	Tbg Press Start (p) 3,690.0	Q (init fld) (b) 82	V clean (bbl) 329.10	Sieve Series	Amount 24,703.0	Units LBS	Type	Conc (lb/g) 2.00	Cum V clean (bbl) 4547.40
Stage Type: 3.5# super l/c 20/40											



Stimulations Stages

District PERMIAN BASIN			County EDDY		Field Name LAGUNA SALADO			Project Group PB NEW MEXICO			State/Province NM					
Surface Legal Location 22-T23S-R29E			API/UWI 3001537371		Latitude (DMS) 32° 17' 40.61" N		Longitude (DMS) 103° 58' 23.12" W		Ground Elev 2,974.00		KB - GL (ft) 16.00		Orig KB Elev (ft) 2,990.00		TH Elev (ft)	
Stg No 21	Start Time 20:14	End Time 20:18	Tbg Press Start (p .. 3,635.0	Q (init fld) (b 82	V clean (bbl) 267.80	Sieve Series		Amount 46,737.0		Units LBS		Type		Conc (lb/g 2.50	Cum V clean (bbl) 4815.20	
Stage Type: 4.0# super l/c 20/40																
Stg No 22	Start Time 20:18	End Time 20:22	Tbg Press Start (p 3,606.0	Q (init fld) (b . 82	V clean (bbl) 255.70	Sieve Series		Amount 65,099.0		Units LBS		Type		Conc (lb/g 3.00	Cum V clean (bbl) 5070.90	
Stage Type: Flush																
Stg No. 23	Start Time 20:22	End Time 20:25	Tbg Press Start (p 3,586.0	Q (init fld) (b. 82	V clean (bbl) 186.30	Sieve Series		Amount 48,392.0		Units LBS		Type White sand		Conc (lb/g . 3.50	Cum V clean (bbl) 5257.20	
Stage Type: Shut down / isip																
Stg No 24	Start Time 20:25	End Time 20:27	Tbg Press Start (p 1,974.0	Q (init fld) (b .. 0	V clean (bbl) 0.00	Sieve Series		Amount 39,366.0		Units LBS		Type White sand		Conc (lb/g 3.50	Cum V clean (bbl) 5257.20	