Form 3160-5 (August 2007)

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137

SUNDRY NOTICES AND REPORTS ON WELLS

| Expires: July 31, 2010 |
|--------------------------------------|
| 5. Lease Serial No. |
| IVM 67102 |
| 6. If Indian, Allottee or Tribe Name |

| | orm for proposals to drill d Jse Form 3160-3 (APD) for | | | | | | |
|--|---|--------------------------|---|-------------------|---|--|--|
| SUBMIT | IN TRIPLICATE - Other instruction | 7. | 7. If Unit of CA/Agreement, Name and/or No. | | | | |
| 1. Type of Well | | | NM88491X | | | | |
| Oil Well Gas W | | | 8. Well Name and No. Parkway Delaware Unit #306 | | | | |
| 2. Name of Operator | | 9. | 9. API Well No. | | | | |
| SM Energy Company 3a. Address | ne No. (include area code | | 30-015-33711 10. Field and Pool or Exploratory Area | | | | |
| | | | | | | | |
| 3300 N. A Street, Bldg 7, S 4. Location of Well (Footage, Sec., T., I | 132)688-1789 | | Parkway;Delaware 11. Country or Parish, State | | | | |
| Sec. 35-T19S-R29E 2090' FNL & 2430 FEL (UL | | | Eddy Co. New Mexico | | | | |
| 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA | | | | | | | |
| TYPE OF SUBMISSION | TYPI | TYPE OF ACTION | | | | | |
| Notice of Intent | | Deepen Fracture Treat | Producti Reclama | on (Start/Resume) | Water Shut-Off Well Integrity | | |
| X Subsequent Report | Casing Repair | New Construction | Recomp | lete | Other | | |
| [X] Sussequent Toport | Change Plans | Plug and Abandon | Tempora | arily Abandon | | | |
| Final Abandonment Notice | X Convert to Injection | Plug Back | Water D | isposal | * 1.511.14.14.16.17/19.21 | | |
| Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 9/7/2010 - 11/4/2010 Recomplete to water injection well PDU 306 was converted from production to water injection. Removed production equipment. RIH w/ bit, DO CIBP @ 4190. Cleaned out to PBTD @4563'. Acidized existing perfs (4125-4228') w/ 2800 gals 15% NEFE HCL. Set RBP @ 4076'. Spot 750 gals 10% acetic. Perf Delaware A and B f/ 3924-3930' (7 holes), 3942-3048' (7 holes), 3956-3960' (5 holes), 3970-3978' (9 holes), 3990-3994 (5 holes), and 4024-4030' 7 holes). Broke perfs down w/ spot acid. Frac new perfs w/ 20,244 gals of 25# XL gel and 44,260# 16/30 sand. Remove RBP. Clean out to PBTD 4563'. RIH w/ after frac GR. No treatment in 4024-4030' perfs. Treated 4024-4030' perfs w/ 1000 gals 15% NEFE Acid. RIH w/ 5 ½" arrowset IX nickel plated packer on 120 jts. New 2-3/8" J55 IPC (TK70) tbg. Set packer @ 3907'. Pressure tested casing to 570 psig for 50 minutes. OK. RDMO. Well ready for injection. | | | | | | | |
| | m. Faring | Title Engineering Tech | | | | | |
| Donna Huddleston | Title Enginee | | | | | | |
| Signature Alma & | Date 12/03/20 | Date 12/03/2010 | | | | | |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE | | | | | | | |
| Approved by Conditions of approval, if any, are attached that the applicant holds legal or equitable to entitle the applicant to conduct operations to Title 18 U.S.C. Section 1001 and Title 43 | ich would Office | willfully to m | nake to any depairmer | DDEC 18 2010 | | | |
| fictitious or fraudulent statements or repre | | | | CAI | RLSBAD FIELD OFFICE | | |

