Forn. 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAJ OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

| SUNDRY NOTICES AND REPORTS ON WELLS | | | | | 5. Lease Serial No. SF-078497A | | |
|---|---|---------------------------------------|--|-----------------------------|-----------------------------------|--|--|
| Do not use this | s form for proposals to I. Use form 3160-3 (API | drill or to re- | oposals. | | 6. If Indian, Allottee | or Tribe Name | |
| SUBMIT IN TRII | se sideNOV 2001 | | If Unit or CA/Agr | eement, Name and/or No. | | | |
| Type of Well Oil Well | OIL OIV 18 Well Name and No. SAN JUAN 28-07 UNIT 241 | | | | | | |
| 2. Name of Operator Contact: DEBR | | | | | API Well No. 30-039-21081 | | |
| P.O. BOX 2197 DU 3066 | | | 3b. Phone No. (include 1970) 77 Ph: 970.385.9100 Ext. 970.385.9107 | | | 10. Field and Pool, or Exploratory BLANCO MESA VERDE | |
| 4. Location of Well (Footage, Sec., T. | | | 11. County or Parish | , and State | | | |
| Sec 9 T28N R7W Mer NWSW | RIO ARRIBA COUNTY, NM | | COUNTY, NM | | | | |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO |) INDICATE | NATURE OF 1 | NOTICE, RE | EPORT, OR OTH | ER DATA | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | | |
| ☐ Notice of Intent | ☐ Acidize | ☐ Deep | en | ☐ Production (Start/Resume) | | ■ Water Shut-Off | |
| | ☐ Alter Casing | ☐ Frac | ure Treat | ☐ Reclama | ation | ■ Well Integrity | |
| Subsequent Report | ☐ Casing Repair ☐ New | | Construction | ☐ Recomp | lete | STARTUP | |
| ☐ Final Abandonment Notice | ☐ Change Plans | ☐ Plug | and Abandon | □ Tempor | arily Abandon | | |
| 3 | ☐ Convert to Injection | | | Back Water Dis | | | |
| determined that the site is ready for f | | ERDE AND BA | ASIN DAKOTA. | PLEASE RI | EFER TO THE AT | TACHED SUMMARY AS I | |
| 14. I hereby certify that the foregoing i | s true and correct | | | | | // | |
| 14. Thereby certify that the folegoing i | Electronic Submission | NOCO INC se | nt to the Farmin | igton | | \sim | |
| Name (Printed/Typed) DEBRA S | Title AUTHORIZED REPRESENTATIVE | | | | | | |
| | | | | | | | |
| Signature | T. 110 ODA OF F | OR SEREN | Date 08/14/2 | | | | |
| | THIS SPACE F | OR FEDERA | LUKSTATE | OFFICE O | 3E | | |
| Approved By | | . _ | Title | | Date | e | |
| 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 entitle the applicant to conduct operations thereon. Office | | | | | | | |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | 3 U.S.C. Section 1212, make it statements or representations | a crime for any posts to any matter w | erson knowingly an | nd willfully to m | nake to any department | or agency of the United | |

CONOCO INC. SAN JUAN 28-7 #241

API # 30-039-21081 SEC 09 – T28N- R07W UNIT LETTER "L" 1690' FSL – 810' FWL

- 6/29/00 Move in pulling unit, spot equipment, rig up. Blow well down, kill well 20 bbls of KCL. RDWH RUBOP. RIH with tubing. Tag up with 4 joints of tubing. POOH with tubing 123 stands. Tally out. Secure well. Shut down for night.
- Blow well down, kill well 20 bbls. KCL, RU wire line unit, try to RIH with comp plug, would not line up with casing, pipe. POOH with plug. Plug showed scars of a bur from casing. RIH with mill on one stand of tubing. Work mill thru tight spot. POOH with mill. RIH with comp plug to 5756'. Set comp plug. POOH with setting tool. RIH with logging tool, ran DCC log from 5742' to 4700'. POOH with logging tool. Load casing, pump 95 bbls of KCL. Casing would not load. RD wireline unit. Leak at surface, water out of Braiden head valve. Call well head people for packing. Try to pack off, could not, pull off well head, found casing had slipped off of slips and packing. Call out for casing spear, spear casing pull up. Reset slips and packing. Rubber pack off not in good shape, could not locate one to replace. Will try and re-use. Reset well head. Try to pack off, would not. Will have to order new pack off. Secure well. Shut down for night.
- 7/5/00 0# casing pressure. RD well head, latch on casing with spear. PU, replace seal in pack off. Set casing pipe. RU well head, test packing holding OK. Test casing to 2800#. Held OK. RU wireline unit, RIH with perf gun, perf as followed; 5704', 5700', 5696', 5682', 5678', 5664', 5660', 5656', 5652', 5648', 5644', 5640', 5436', 5632', 5624', 5620', 5616', 5612', 5580', 5576', 5572', 5568', 5564', 5558', 5554', 5544', 5530', 5526', 5522', 5440', 5436', 5419', 5416', 5410', 5406', 5402', 5398', 5394'. 38 shots, 2 shots per foot. Made two gun runs all fired. Well went on vacuum on second gun run, fluid level drop 2000'. RD wireline unit, secure well. Shut down for night.
- 7/6/00 Stand by for rig crew.
- 0# casing pressure. RU frac unit. Break down perf with KCL. 31 bbls to load, 17 BPM/40# well on 7/7/00 vacuum. Drop 76 ball sealer, great ball action, rate 22 BPM. At 243# pressure up to 2500#. Shut down, RD frac line, RU wireline unit, RIH with junk basket, recovered 76 balls, 50 hits, RD wireline unit. RU frac lines. Start pad, 45 bbls to load. Average pressure 1190# 53 BPM. Start 1/2# sand, 451 bbls in to stage lost O ring in chicksen, replace and resume stage. Start 1# sand, 55 BPM at 1400# average. ISDP 76# pump 62500# of 20/40 brown well on vacuum. RD frac lines. RU wireline unit, RIH with cop plug set at 5355'. Load hole, test casing and plug to 3000# OK. RIH with 3-1/8" select fire perf gun. Made two gun runs, all shots fired on one run. Perf as follows; 5030', 34', 38', 42', 44', 48', 52', 56', 76', 80', 84', 88', 92', 96', 5106', 52', 56', 60', 64', 68', 72'. 5203', 07', 12', 16', 58', 62', 66', 70', 74', 78', 5320', 24'. 33 shots, 2 SPF. 66 holes. RD wireline unit. RU frac lines break down perfs. 7 bbls to load. Break Point 1850#. Rate 24 BPM, 1305#, ISDP 320#, drop 66 balls action no ball off, RD frac line, RU wireline. RIH with junk basket recovered 60 balls 50 hits. RD wireline, RU frac line, 14 bbls to load. Pad, rate 51 BPM/1679#, 1/2# sand, 53 BPM/1742#. 1# sand, 53 bbls/ 1898# ISDP 520# final pressure 299# 62000# of 20/40 brown sand. Shut well in. RD frac unit. Shut down for night.
- 7/10/00 Well on vacuum. ND frac valve. TIH with 83 stands 2-3/8" tubing. Tag up at 5187' (168' of fill to plug top). RU flowline and RU air unit. Attempt to unload well but not successful. Secure well for the night.

CONOCO INC.

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SAN JUAN 28-7 #241

API # 30-039-21081 SEC 09 – T28N- R07W UNIT LETTER "L" 1690' FSL – 810' FWL

- 7/11/00 TIH with 8 stands, RU air unit and start cleaning out. Well making lots of sand. Blow around for the majority of the day. Could not get to plug without chance of getting stuck. Pull up above the perfs and secure well for the night.
- 7/12/00 Tubing 520#, casing 0#. TIH with 8 stands and tagged up 20' above the plug. RU air and start cleaning out. Clean out to top of plug and started drilling on plug. When plug was drilled thru, pressure increased to 1000#. Pulled up above the perfs and secured well for the night.
- 7/13/00 850# both tubing and casing. TIH with 14 stands 2-3/8" tubing. RU air and continue to CO to top of plug over DK. Pull up to 5062' and land tubing. Turn over to drywatch with 300# on tubing and 640# on casing.
- 7/14/00 Blow down tubing. TIH and tag fill. 36' of fill above the plug. RU air unit. CO sand to plug. Pull up above the perfs and secure well for the weekend.
 - NOTE: MV test o oil, 2 water, 1.98 mcfd, $\frac{1}{2}$ " choke, 300# tubing, 640# casing, tubing landed at 5062' for test. Test witnessed by Mike Stone and David John with L&R Construction.
- 7/17/00 820# casing, 800# tubing. Bleed casing down, kill tubing. TIH with 29 joints, 2-3/8" tubing CO to plug at 5750'. TOOH with 184 joints, bit sub and mill. TIH with muleshoe, seating nipple and 170 joints to 5336'. RU air unit. Blow well around and get well flowing. Turn over to drywatch. Well was still bringing back sand, so decided to let blow overnight to clean up.
- 7/18/00 360# tubing, 640# casing. Bleed casing down, kill tubing. TIH with 12 joints 2-3/8" tubing and tag fill at 5707'. CO to plug. TOOH laying down 7 joints. Land tubing at 5496' (175 joints). ND BOP and NU wellhead. RD and prep to move to 28-7 246E.

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