

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

Sundry Notices and Reports on Wells

1. **Type of Well**
GAS

2. **Name of Operator**
ConocoPhillips

3. **Address & Phone No. of Operator**

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. **Location of Well, Footage, Sec., T, R, M**

Unit L (NWSW), 2460' FSL & 1050' FWL, Section 18, T29N, R5W, NMPM

2006 JUL 5
6. **Lease Number**
NMSF-078277
If Indian, All, or
Tribe Name

Unit Agreement Name

San Juan 29-5 Unit
Well Name & Number

SJ 29-5 Unit #55F
API Well No.

30-039-29335

10. Field and Pool

Basin DK / Blanco MV

11. County and State
Rio Arriba Co., NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission	Type of Action
☐ Notice of Intent	☐ Abandonment ☐ Change of Plans
☒ Subsequent Report	☐ Recompletion ☐ New Construction
☐ Final Abandonment	☐ Plugging ☐ Non-Routine Fracturing
	☐ Casing Repair ☐ Water Shut off
	☐ Altering Casing ☐ Conversion to Injection

☒ Other - 4-1/2" Squeeze detail & completion detail

13. Describe Proposed or Completed Operations

5/2/06 RU Key #11. RIH w/cement retainer & set @ 5907' w/CBP @ 6050'. RU to cement. Pumped 30 bbls 30# gel water ahead of 95 sx Litecrete lead cement w/1#bbl Cemnet (241 cf - 43 bbls slurry) w/50% D112 fluid loss, 35# D65 Dispersant, 10% D800, retarder, 3% D47. RIH & ran CBL from 5887 - 5100' - no cement. POOH. RIH & D/O retainer @ 5907'. Circ. hole. Test casing to 500#/30 min. Good test. RU Blue Jet & ran CBL w/o pressure from 6050' to 5790'. 90-100% cement bond from 6050' to 5890'. 5/5/06 RU Blue Jet & perf'd MV squeeze holes @ 5780'. RIH w/cement retainer @ 5827'. No indication of communication w/4-1/2" & 7". Perf'd squeeze holes @ 5870'. POOH. RIH w/cement retainer & set @ 5827'. Establish injection rate. Pumped 20 bbls 30# gel water w/cement ahead of 170 sx (430 cf - 76.7 bbl slurry) Lite Crete cement. Displaced w/ 22.6 bbls FW. Sting out of retainer. 5/8/06 RIH & tagged cement @ 5830'. D/O cement & 30' of cement squeeze holes @ 5870'. PT squeeze to 500#/30 min. Good test. 5/10/06 D/O CBP @ 6050'. 5/11/06 RU WL & set CBP @ 7840'. Ran CBL from 7840' - 5400'. TOC @ 5710'. POOH. 5/12/06 RIH w/CBP & set @ 5850'. RIH & Perf 2 MV squeeze holes @ 5540'. No indication of communication. Load 4-1/2" casing w/12bbls 2% KCl, establish an injection rate down 4-1/2" casing and up 7" t@ 500#. RIH w/cement retainer & set @ 5496'. Pumped 10 bbls 30# gel water ahead of 125 sx (c14 cf - 56 bbls slurry) Lite Crete. Tailed w/100 sx (179 cf - 32 bbls slurry) Class G cement. Displaced w/22.6 bbls FW. Ran injection rate. Pumped 125 sx Lite Crete lead w/314 cf - 56 bbl slurry @ 400#. Pumped 100 sx Class G (179 cf - 32 bbls slurry) Displaced w/ 22.6 bbls FW. Good pressure at end. Sting out of retainer. POOH. 5/16/06 RIH & tagged cement @ 5456'. D/O cement & retainer @ 5496'. & D/O 44' of cement to squeeze holes. PT squeeze holes to 550#/30 min. good test. Ran CBL from 5850' to 3248'. Cement bottom @ 5550' w/TOC @ 3500'. POOH to 3500#. POOH w/Blue Jet. 5/17/06 ND BOP, NU Frac equip. PT - OK. RD Key #11.

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

Signed Patsy Clugston Title Sr. Regulatory Specialist Date 7/3/06

(This space for Federal or State Office use)

APPROVED BY _____ Title _____

CONDITION OF APPROVAL, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD

Date

JUL 11 2006

FARMINGTON FIELD OFFICE

NMOC

San Juan 29-5 Unit #55F
Unit L, (NWSW), 2460' FSL & 1050' FWL
Sec. 18, T29N, R5W, Rio Arriba Co., NM
API-30-039-29335; Lease # - SF-078277

Completion detail

DK completion - 4/10/06 - Perf'd DK interval 7872' - 7888' = 64 (.34") holes. Acidized perms w/1000 gal 15% HCL. Frac'd w/1431 bbls 70 Quality - 65 Quality slickfoam w/75,000# 20/40 Carbolite sand, w/2,417,400 scf N2.

MV Completion - 5/22/06. Pt. Lookout - 5712', 5716', 5720', 5724', 5728', 5732', 5736', 5740', 5746', 5750', 5754', 5758', 5762', 5766', 5770', 5774', 5778', 5782', 5786', 5790', 5794', 5798', 5802', 5806', 5810', = 25 (.34") holes. Acidized perms w/420 gal 15% HCL. Frac'd w/1297 bbls 60 Quality Slickwater foam w/99,932# 20/40 Brady sand & 1,300,700 scf N2.

Cliffhouse - 5334', 5342', 5350', 5354', 5364', 5368', 5372', 5383', 5387', 5394', 5398', 5402', 5406', 5410', 5414', 5418', 5244', 5426', 5430', 5434', Menefee - 5456', 5461', 5644', 5471', 5578', 5582', 5606', 5641', 5647', 5653', = 30 (.34") holes. Acidized w/ 420 gal 15% HCL. Frac'd w/1203 bbls 60 Quality Slickwater foam w/97,490# 20/40 Brady sand and 1,299,400 scf N2.