In Lieu of Form 3160

UNITED STATES DEPARTMENT OF INTERIOR

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FORM APPROVED Budget Bureau No. 1004-0135

(June 1990) BUREAU OF LAND MANAGEMENT

OCT 2 1 20(8

SUNDRY NOTICE AND REPORTS ON WELLS Bureau or Land Manage Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use#APPEIGATION OF TO DRILL" for permit for such proposals			Lease Designation and Serial No. SF-078894 RCUD OCT 23 'OB	
10 DRILL for permit for such proposals			6.	If Indian, Allottee or Tribe Name
				<u>or come non</u>
	SUBMIT IN T	RIPLICATE	7.	If Unit or CA, Agreement Designation ROSA UNIT TICT S
1 Type of Well		8.	Well Name and No.	
1	Oil Well X Gas Well Other		0.	ROSA UNIT #313A
2.	Name of Operator		9.	API Well No.
WILLIAMS PRODUCTION COMPANY			30-039-27819	
3. Address and Telephone No. PO BOX 3102 MS 25-4, TULSA, OK 74101 (918) 573-3046			10.	Field and Pool, or Exploratory Area BASIN FRUITLAND COAL
4.	Location of Well (Footage, Sec., T., R., M., or	Survey Description)	11	County or Parish, State
	1835' FNL & 1330' FWL, SE/4 NW/4 SEC 2	· · · · · · · · · · · · · · · · · · ·		RIO ARRIBA, NM
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR O	THER DATA
	TYPE OF SUBMISSION		F ACTION	
			AMORION	
(+	Notice of Intent	Abandonment Recompletion		Change of Plans New Construction
	X Subsequent Report	Plugging Back		Non-Routine Fracturing
	Final Abandonment	Casing Repair Altering Casing		Water Shut-Off Conversion to Injection
		E Other C/O & PUMP REPAIR		Dispose Water
				(Note: Report results of multiple completion on Well Completion or Recompletion Report
				and Log form.)
13.		Clearly state all pertinent details, and give pertinent dates, inc and measured and true vertical depths for all markers and a		
10-10-2	008			
Load ou tbg w/ w	t w/ R&E at Rosa 375-A, road R&E from Ros tr & press test @ 750 psi - bled to 0 psi imm	sa 375-A to Rosa 313-A. MIRU, NU w/ circ pump & lediately. TOH w/ rods & pump - diesel test pump - r	no pump a	ction. ND w/ prod head, NU w/ BOP -
		g Equipment. TOH w/ tbg - spooling 1/4" SS chem lii - rec 116 jts 2 7/8" tbg. Made up 4 3/4" tri-cone bit		
		psi, loc leak in F-nipple and 1 collar leak115 jt down. above deviation to get over fish). Made up & TIH w/		
standing	valve, SDFN.	above deviation to get over hish). Wade up a Thir W	Little Med	oversition of the original of the original original original or original or
<u>10-13-2</u> Casing =		tbg & bit. Tagged top of fill @ 3786'. NU w/ air pack.	Broke circ	w/ 10 bph air/soap/corrosion inhibitor in 20
minutes a	at 500 psi Displaced 25 bbls formation water w	rith air. Circ coal fines from 3786' to pbtd at 3807' = 21'	. Circ w/	air recovered 11/2 cup coal fines in 5
U	cket test at start of clean out. Circulated wellbooke downj with bit and equip. Made well safe	ore clean and made soap sweeps. Nippled down with air for night.	pack. Ti	ipped out of hole with production string tbg and
<u>10-14-2</u>		DD to ED total Advalor of OT/OHAMA TO COME !		
Banding	oc - serv rig neid sate mtg. Csg = 600# equip. Strapped 1/4" SS chem line to outs	- BD to FB tnk. Made up 27/8" MA w/ 2.28" f-nipp side of top 8 jts PS tbg = 250'. Rig out Sped Bnd ed	ole & TIH v quip. NU	/ same on 27/8" PS tbg. MIRU w/ Spec / w/ chem adap tbg hgr. Land tbg OA @
3787'.	ND w/ work platform and BOP. NU w / che	em adap companion flange & prod head. NU w/ air	pack. Pm	p ahead w/ 4 bbls prod wtr - pmp off
		/ air pack. Rig and TIH w/ new pmp and rods. Spa ood pmp action. NU w/ pump jack and hung well on		
	ut w/ rig tools. Made ready to move to Rosa			
14.	I hereby certify that the foregoing is true and co	orrect		
	Signed Rachel Lipperd	Title Engineering Technician II Da	te <u>Oc</u>	tober 16, 2008
	(This space for Federal or State office use)			
	Approved by	Title	Da	ACCEPTED FOR RECORD
	•		Da	OCT 2 2 2008
	Conditions of approval, if any:			VVI & = 2000

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

ROSA UNIT #313A BASIN FRUITLAND COAL

Pumping Unit

Dansco 114-143-64

Surface Location: 1835' FNL and 1330' FWL SE/4 NW/4 Sec 29, T31N, R5W Rio Arriba, NM

API # 30-039-27819

Elevation: 6887' GR

Top Depth

Ojo Alamo 3133'

Kirtland 3254'

Fruitland 3549'

Pictured Cliffs 3737'

TIW 5-1/2" x 7" H Latch Liner Hanger @ 3520'

Mill Window @ 3572'

CIBP and Whipstock @ 3577'

94 Jts 7", 23#, J-55, 8rd LT&C csg. Set @ 3621'

 Spud:
 06/03/07

 Completed:
 07/26/07

 1st Delivery:
 08/02/07

 Pump Install:
 07/26/07

8 jts 9-5/8", 36#, K-55, 8rd, ST&C csg. Set @ 339'

116 jts of 2 7/8", 6.5#, J-55, 8rd, EUE tbg @ 3787' as follows: 2 7/8" mud anchor, 2.28" F-nipple @ 3759', 115 jts tbg, 10' pup jt & 1 jt tbg. (250' - 1/4" stainless steel chem cap string banded to outside of tbg)

Rod String: 22 – 3/4" guided sucker rods, 8 - 1½" sinker bars, 121 - ¾" sucker rods, 2', 6', 8' pony rods, 1 ½" polished rod w/ 1 ½" polished rod liner

Insert Pump: 2 ½" x 1 ¼" x 12' RHAC (Energy Pump) w/ 1" x 6' gas anchor

Under ream 6-1/4" to 9-1/2" from 3621' – 3824'

OPEN HOLE

7 jts 5-1/2", 17#, N-80 csg @ 3520' -

3807'.

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	150 sx	212 cu. ft.	Surface
8-3/4"	7", 23#	550 sx	1005 cu. ft.	Surface
6-1/4"	5-1/2", 17#	NONE	NA	NA

Original TD 3819'

RML 10/15/08