Form 3160 DEPARTM	TED STATES ENT OF INTERIOR RECEIVED AND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135		
SUNDRY NOTICE AND Do not use this form for proposals to drill or to deepen	D REPORTS ON WELLS  or reentry to a different recervoir. Use "APPLICATION nit for such proposals  Formulation Statement Statem	5. Lease Designation and Serial No. SF-078766		
NAPPASHIO DRILL for peri	Famington Field Office	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation ROSA UNIT		
Type of Well     Oil Well X Gas Well     Other		8. Well Name and No. ROSA UNIT #341		
2. Name of Operator WILLIAMS PRODUCTION COMPANY		9. API Well No. 30-045-30200		
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) 2174' FSL, 350' FEL, NE/4 SE/4, SEC 17, T31N, R06W		11. County or Parish, State SAN JUAN, NM		
CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA		
TYPE OF SUBMISSION	ТҮРЕ С	TYPE OF ACTION		
Notice of Intent  E Subsequent Report  Final Abandonment	Abandonment Recompletion Plugging Back Casing Repair Altering Casing	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection		
	X Other PU	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		
	Clearly state all pertinent details, and give pertinent dates, inc s and measured and true vertical depths for all markers and	cluding estimated date of starting any proposed work. If well is zones pertinent to this work.)*		
rams & slips to 2 7/8", pull tbg hgr, Chec	=0, SICP=250 psi, bd to tk, NDT, NU BOP' c for fill, went 10' deeper than tbg was origi ale, RU pump to csg, kill well w/ prod wtr, T s on 7/6/09	nally landed, no fill, tally 2 7/8" 6.5# J-55		
to last 240' of tbg, land 2 7/8" 6.5# J-55 e 2.28" F-NPL @ 3522', mud anchor @ 35 BOP's, NU B-1 adapter & pumping-T, ch follows: 6' X 1" gas anchor, 2 1/2 X 1 1/4 - 3/4" guided rods, 8' pony, 6' pony, 4' po 500 psi 15 min, no leak off, bleed off pres	D to tk, RU SBS to run chemical line, kill caue tbg as follows top down: tbg hgr w/ che 49', (240' of 1/4" chem inj line banded to Cange over to run rods, Stroke test pump be X 7 X 11 RHAC pump ( max stroke of 71" ny, 2' pony, 1 1/4" polish rod X 1 1/2" liner, as, stroke pump w/ rig & press to 500 psi 1	m inj port, 1 jt, 10', 8', 6' pup jts, 105 jts, 2D of tbg f/ surface to 240'), RD SBS, ND fore running in hole, assembly ran as ), 3 - 1 1/2" sinker bars, 38 - 3/4" rods, 99 Seat pump, load tbg w/ prod wtr & test to 5 min, no leak off, bleed off press, RDMO.  RCUD JUL 17 '09		
14. I hereby certify that the foregoing is true and Signed Rachel Lipport		OIL CUNS. DIV. DIST. 3 ate		
(This space for Federal or State office use)				
Approved by  Conditions of approval, if any:	Title	Date JUL 15 2009  PARAMOTON FIELD OFFICE		
Title 18 II S.C. Section 1001 makes it a crime for any m	rson knowingly and hind Manake to any department or	agency of the United States any false, firstitions or fraudillent		

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

## ROSA UNIT #341 BASIN FRUITLAND COAL

Dansco 114-145-65

Surface Location: 2174' FSL and 350' FEL NE/4 SE/4 Sec 17(I), T31N, R6W San Juan, New Mexico

Bottom Hole Location: 2174' FSL and 735' FWL NW/4 SW/4 Sec 16(L), T31N-R6W San Juan, New Mexico

Elevation: 6411' GR API #: 30-045-30200

TopDepthOjo Alamo2696'Kirtland2805'Fruitland3315'Top of Coal3470'

1<sup>ST</sup> Delivery: 12/29/00 Pump Install: 07/06/09 11 jts 9-5/8", 36#, K-55, ST&C Set @ 512' Ran 70.5'- 7", 20#, K-55, ST&C w/ Cutlip slipon casing collar overshot patch on casing stub looking up. Cemented to surface w/ 6 barrels type 3 cement. 74 jts 7", 20#, K-55, ST&C csg landed @ 3402'. Float @ 3355'. TIW JGS Lnr Hgr @ 3288' 105 jts of 2 7/8", 6.5#, J-55, EUE, 8rd tbg @ 3549' as follows: 2.28" F-Nipple @ 3522', mud anchor, 10', 8', 6' pup jts, 1 full jt tbg. (240' 1/4" stainless steel chem cap 3466 string strapped to outside of tbg) 3498 Rod String: 3 - 1 1/2" sinker bars, 38 - 3/4" rods, 99 -

Spud:

Completed:

07/26/00

10/20/00

4 spf w/.75" dia holes

Underream 6-1/4" -9-1/2" from 3412' - 3588'

Insert Pump: 2 ½" x 1 ¼" x 7' x 11' RHAC (Energy Pump) w/ 1" x 6' gas anchor.

3/4" guided rods, 8', 6', 4', 2' pony rods, 1 1/4" x 16'

polish rod w/10' x 1 1/2" liner.

6 jts 5-1/2", 17#, N<sub>z</sub>80 ST&C csg landed @ 3288' - 3561'. LA set shoe @ 3560'

PBTD @ 3559' TD @ 3588'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 36#	240 sx	334 cu. ft.	Surface
8-3/4"	7", 23#	550 sx	1032 cu. ft.	Surface
6-1/4"	5-1/2", 17#	N/A	N/A	N/A

3506

3520'

3528'

3550'

355<sup>4</sup>

3560'