In Lieu of
Form 3160
(June 1990)

recento | **UNITED STATES** DEPARTMENT OF INTERIO

PO BOX 3102 MS 25-4, TULSA, OK 74101 (918) 573-3046

2090' FSL, 790' FEL, NE/4 SE/4, SEC 06, T31N, R05W

Location of Well (Footage, Sec., T., R., M., or Survey Description)

FORM APPROVED

BASIN FRUITLAND COAL

County or Parish, State

RIO ARRIBA, NM

11.

(June 199	BOREAU OF LAND MANAGEMENT MAY 20 2010		Budget Bureau No. 1004-0135
Do not u	SUNDRY NOTICE AND REPORTS ON WELLS OF LAND MADE AND REPORTS ON THE SERVICE AND MELECATION TO DRILL" for permit for such proposals	5.	Lease Designation and Serial No. SF-078767
	TO DRILL" for permit for such proposals	6.	If Indian, Allottee or Tribe Name
	SUBMIT IN TRIPLICATE	7.	If Unit or CA, Agreement Designation ROSA UNIT
1.	Type of Well Oil Well X Gas Well Other	8.	Well Name and No. ROSA UNIT #241
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	9.	API Well No. 30-039-24511
3.	Address and Telephone No.	10.	Field and Pool, or Exploratory Area

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION (
Notice of Intent	Abandonment	Change of Plans		
	Recompletion	New Construction		
∃ Subsequent Report	Plugging Back	Non-Routine Fracturing		
	Casing Repair	Water Shut-Off		
Final Abandonment	Altering Casing	Conversion to Injection		
V	X Other DYNA PUMP INSTALL	Dispose Water		
K.		(Note: Report results of multiple completion		
*		on Well Completion or Recompletion Report		
		and Log form.)		

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work) 1 40126:10

OTL COMS. DIV.

05-06-2010

MIRU, ld tubing w/ prod water, stroke pump w/ rig, press tubing 500# 15 min, no lk off, TOH w/ 16' PR, 2', 4' & 6' x 3/4 pony rods, 60 -3/4 plain rods, 60 - 3/4 guided, 3 - 1.25 sinker bars, 2 x 1.25 pump, ND B-1 adapter, NUBOP's, pull tubing hanger, PU 1 joint & tag 21' in @ 3137', LD 1 joint, SIW, SDFN.

05-07-2010

Bd to tk, RU Tubascope, insp 2 3/8" 4.7# J55 tubing on TOH, 4 joints bl band, 25 joints green band, 68 joints red band, total of 97 bad joints, notify engineer, MU mud anchor, 12' pup joint, 1.78 F-Nipple, tally & PU 2 3/8" 4.7# J55 tubing & TIH, land 2 3/8" 4.7# J55 EUE yellow band tubing: 1 joint, 10', 8' & 2' pup joint, 95 joints, 1.78" F-Nipple @ 3085', 12' pup joint, orange peeled mud anchor @ 3131', FC perfs 3002'-3139', LD singles in derrick on float, NDBOP's, NU B-1 adapter, run pump & rods: 2" x 1.5" x 20' RWAC, 184" stroke, 3 -1.25 sinker bars, 60 - 3/4" guided rods, 59 - 3/4" plain rods, 8', 6' & 4' pony rods, 26' PR, seat pump, ld tubing w/ prod water, stroke pump & press to 500# 15 min, no lk off, RD.

14. I hereby certify that the foregoing is true and Signed Rachel Lipperd	\mathcal{A}	Date	May 18, 2010	ACCEPTED FOR RECORD
(This space for Federal or State office use) Approved by	Title	, , , , , , , , , , , , , , , , , , , 	Date	MAY 2 0 2010
Conditions of approval, if any:				PARIMINGTON FIELD-OFFICE

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ROSA UNIT #241 FRUITLAND COAL

Spud:

07/31/90

Completed:

08/19/90

1st Delivery:

12/03/92

Cavitated:

08/19/90

Re-Cavitated:

06/12/00

Pump Install:

04/17/06

Pumping Unit Dyna Pump Model 5

5 jts 9-5/8", 40#, N-80, LT&C csg @ 229'

68 jts 7", 23#, K-55, LT&C csg @ 2980'.

TIW JGS Lnr Hgr @ 2905'

<u>Top</u>	<u>Depth</u>		
Ojo Alamo	2390'		
Kirtland	2490'		
Emitland	20201		

Location:

Rio Arriba, NM

Elevation: 6333' GL API # 30-039-24511

2090' FSL and 790' FEL

NE/4 SE/4 Sec 06(I), T31N, R05W

Fruitland 2930

> 95 jts of 2 3/8", 4.7#, J-55 tbg as follows: 1.78" Fnipple @ 3085', 12' pup jt, orange peeled mud anchor @ 3131', 10, 8', & 2' pup jts, 1 full jt.

Rod String: $3 - 1 \frac{1}{4}$ " sinker bars, $60 - \frac{3}{4}$ " guided rods, 59 - 34" plain rods, 8', 6', 4' pony rods, 1 14" x 26' polish rod w/ 1 1/2" x 8' liner.

Perforations: Predrilled liner jts 1,2, & 3

3002'

Insert Pump: 2" x 1 1/2" x 20' RWAC (Energy Pump) w/1" x 6' gas anchor.

5 jts 5-1/2", (3 jts - 17#, N-80, 2 jts - 15.5#, K-55) @

Underream 6-1/4"m -9-1/2" from 2990' - 3146'

interval 3002' - 3139'

3139' PBTD @ 3139' TD @ 3140'

g	Cement	Volume	Top of CMT
0#	160 sx	189 cu.ft.	Surface
		1000	

2905'-3140'.

Hole Size	Casing	Cement	Volume	Top of CMT
12-1/4"	9-5/8", 40#	160 sx	189 cu.ft.	Surface
8-3/4"	7", 23#	660 sx	1008 cu.ft.	Surface
6-1/4"	5-1/2", 17#, 15.5#	n/a	n\a	n/a