Form 3160-5 November 1983) Formerly 9-331)

UNITED STATES SUBMIT IN TRIPLICATE* Other Instructions on re The INTERIOR verse side) 5.

Form approved. Budget Bureau No. 1004-0135

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	LEASE DESIG	MATION	AND	BBRIAL	NO.
	SF_07				

BUF	REAU OF LAND MANAGEME	NT	S	F-078765	AND BEEIAL NO.	
	OTICES AND REPORTS roposals to drill or to deepen or plu LICATION FOR PERMIT—" for such		6. IF IN	DIAN, ALLOTTEE	OR TRIBE NAME	
OIL GAS X OTHE		2	1	AGREEMENT NAM	ME	
NAME OF OPERATOR Williams Production Company/On Behalf of Northwest Pipeline Corp			8. FARM	S. FARM OR LEASE NAME		
3. ADDRESS OF OPERATOR		0000	9. WELL	NO.		
P. U. BOX 5890U, 5al LOCATION OF WELL (Report locati See also space 17 below.) At surface	t Lake City, UT 84158- on clearly and in accordance with a	-0900 ny State requirements.*	10. PIEL	CO Mesa V		
Unit N (SE/4 SW/4) 1140'FSL 1700'FWL			81	15, T31N		
14. PERMIT NO.	15. ELEVATIONS (Show whether 6148 GR	DF, RT, GR, etc.)	1	Arriba	NM	
18. Check	Appropriate Box To Indicate	Nature of Notice, Report, o	r Other Da	ta		
NOTICE OF IN	TENTION TO:	SCBS	EQUENT REPO	RT OF:		
TEST WATER SHOT-OFF	PULL OR ALTER CASING	WATER SHOT-OFF		REPAIRING W		
SHOOT OR ACIDIZE	MULTIPLE COMPLETE ABANDON®	FRACTURE TREATMENT SHOOTING OR ACIDIZING		ALTERING CA	[-v]	
REPAIR WELL Other)	CHANGE PLANS	(Other)(Norm: Report res	ilts of multip	de completion o	on Well	
17. DESCRIBE PROPOSED OR COMPLETED proposed work. If well is dir nent to this work.) *	OPERATIONS (Clearly state all pertin ectionally drilled, give subsurface lo	Completion or Reconsent details, and give pertinent da cations and measured and true ver				
1) See attached s	heet for details of p	lugging.				
2) See attached P	& A wellbore diagram			0	_	
		NUG17199		92 AUG -6 19 FARMIN	REC	
		29. CCM. 1 3151. 3).VIC	VGTON, N.M.	M IVED	
		TO PERSON OF BUILDING SERVICE TO SERVICE SERVI				

18. I hereby certify that the foregoing is true and correct 7-23-92 Sr. Engineer TITLE DATE (This space for Federal or State office use) TITLE

> *See Instructions on Reverse Side NMOCD

AREA MANAGER

Well Name & Number	Contr.	Depth	Feet	Feet	Csg Sz	Proj'd	Day	Hole
Location	Rig #	Yes'day	Today	Drld	Depth	TD	#	Size

Rosa #25 MV **BEDFORD** SE/SW Sec. 15, T31N, R6W 2 Rio Arriba County, NM

7/7/92

RECAP: MOL & RU. ND WH & NU BOP. Pressure tested BOP to 1500# held OK. PU HOWCO Cement retainer stinger on 2 3/8" tubing and TIH. Tagged CR 0 3034'. Circulated well clean W/water. Stung into retainer and attempted to establish a rate into MV perforations. Pressured to 2500# after pumping 3 BBLS. Stung out of retainer and circulated 10 BBLS. Stung back into retainer and pressured to 2500#. Bled pressure off and stung out of retainer. Circulated 5 BBLS. Stung back into retainer and pressured to 2000#. Pressure decreased to 1800# in 15 MIN. Called BLM in Farmington and obtained verbal approval from Wayne Townsend to deviate from procedure and continue with the P&A by spotting an inside cement plug from the retainer 03034' to 2759' (50' above the top of the FRT).

7/8/92

BEDFORD

RECAP: PU perf sub & TIH to cmt retainer @ 3034'. Spotted 90 sx (106 cu ft) of Cl "B" cmt from 3034' to 2634'. TOH to 2634', spotted 9#/gal mud from 2634' to 2342'. TOH & tested casing & cement plug to 500# - ok. Perfed 4 holes @ 2342' (base of 0jo Alamo @ 2292'). Could not pump into formation @ 500#. Perfed 4 holes @ 2238' (50' above top of 0jo Alamo). Could not pump into formation. TIH to 2373' & spotted 78 sx (92 cu ft) from 2373' to 2023'. TOH to 2323'. Spotted 9#/gal mud from 2323' to 294'. TOH & laid down tbg. Perfed 3 holes @ 294' (50' below surface casing shoe) & pumped 145 sx (171 cu ft) of C1 "B" cement into perfs & circulated 5 bbls out Bradenhead valve. Deviations from procedure approved on site by BLM representative Leonard Bixler. Shut down to WOC overnight.

07/09/92

BEDFORD

RECAP: ND BOPS & cut-off wellhead. Installed P&A marker. Rigged down & rig released @ 1500 hrs 7/8/92 - off report.

NOVEMBER 7, 1991 WELLBORE DIAGRAM WELL COMPLETED 7/57 ROSA UNIT #25 MV SE/4 SW/4 SEC. 15, T31N, R06W PŁΑ RIO ARRIBA CO., NM DIXXXXXXK _ELEV.: 6148' GR RICOCOODE KB = 11' _|>|×××××|<:_ 10-3/4" 32.75# H-40 @ 244' klooooobi CASINGHEAD: 10"600 McEVOY ! PERFORATE 50' BELOW SURFACE CASING SHOE TUBINGHEAD: 10"600 X 5"600 McEVOY : 9#/GAL : CIRCULATED 5 BBLS FROM BRADENHEAD MUD (6-5/16* BORE) 1) TO 2941 (1 BONNETT: 6"600 X 2-3/8" 1): $|\cdot|$ < 1 IK|XXXXX|X| PERFORATED € 2238' (50' BELOW TOP OF 0JO ALAMO) 1>|<><>><>>>> represented the control of the contro SPOTTED 74 SX FROM 2378'TO 2023' RDOXXXXX :>|⟨>⟨>⟨>⟨>⟨>|⟩| PERFORATED @ 2342' (50' BELOW OJO ALAMO) 1) K: COULD NOT PUMP INTO PERFS 1) 9#/GAL (1 KI MUD TOPS: DΕ 1) 10 23421 (1 0J0 ALAMO: 2188' ∃⟨ĺ⟩⟨⟩⟨⟩⟨⟩⟨⟩⟨]⟩¦ SPOTTED 90 SX FROOM RET. TO 2634' ploxxxxxla KIRTLAND: 2292' FRUITLAND: 2809' :dxxxxxdx PICTURED CLIFFS: 2980' :>|XXXXXXXXXX|<: CEMENT RETAINER @ 2980', COULD NOT EST. A RATE LEWIS: 3360' 10 >: BELOW RET. CLIFF HOUSE: KI 5121' $| 1 \rangle$ М MENEFEE: 5242' 14 POINT LOOKOUT: 54601 1> X1 |X|<! LINER TOP @ 3333' _: 7-5/8" 26.4# J-55 @ 3430' \mathbb{K} Σ ⟨; 1) K \mathcal{M} 1) K Σľ

119 Joi tubing		

PBTD @ 5627'

G 1) Σŀ 1) Kt 11 52341 ; [11 11: 1: PERFORATIONS 1[1[1: 11 111 5560 5-1/2" 14# J-55 @ 5630'

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CASING STRING	HOLE SIZE	CASING SIZE	CEMENT	CEMENT VOLUME	TOP OF CEMENT	
SURFACE	13-1/2*	10-3/4*	232 sx	374 cu.ft.	Surface /	
INTERMEDIATE	9-7/8"	7-5/8"	250 sx	443 cu.ft.	2251' *	
PRODUCTION	8-3/4*	5-1/2*	200 sx	236 cu.ft.	3333' ## 20 sx	

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^{*} ALL CEMENT VOLUMES ARE REDUCED BY THE EQUIVALENT OF A 75% EXCESS TO CLCULATE TOPS.

^{**} PEVERSED DUT CEMENT AT LINER TOP