1. Oil well [ ] Gas Well [ X ]	- ·		Wild Mass are		
Gas Wel	<u> </u>	8. Well Name and No.	OIL COM. DIV		
2. Name of Operator			ne #1 DIN 3		
Producing Royalt 3. Address & Telephone No. (505		9. API Well No.			
•		30-045-22118 10. Field and Pool, or Exploration Area			
4. Location of Well (Footage & S.T.)		=			
1120' FNL 8	-	Fulcher Kutz Pictured Cliffs 11. County or Parish, State			
A-11-29N		San Juan County, New Mexico			
12 CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE (	OF NOTICE, REPORT, OR OTHE			
[•] Notice of Intent	[ ] Abandonment		inge Plans		
	[•] Recompletion	[ ]Nev	v Construction		
[ ] Subsequent Report	[•] Plugging Back	[ ]Nor	n-Routine Fracturing		
	[ ] Casing Repair	[ ]Wat	ter Shut-Off		
[ ] Final Abandonment Notice	[ ] Altering Casing	[ ]Con	version to Injection		
1	[•] Other <u>Clean out, I</u>	og and evaluate [ ] Disp	oose Water		
17. Describe Proposed or Completed					
Clean out to PBTD. Run Cement of recompletion in the Pictured If recompletion in the Pictured the Fruitland Sand. Sufficient A small pit will be required where the second control of the Pictured of the Pictured Sand.	t Bond Log. Evaluate.  d Cliffs formation appear Cliffs is not feasible: Coment will be used to	rs feasible, recomplete there. ement the Pictured Cliffs peri ill the perforations and fill the	forations and plug back to e casing 150' to 1737'.		
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## State of New Mexico

## Energy, Minerals & Mining Reources Department

## OIL CONSERVATION DIVISION

P. O. Box 6429

RECEIVED

Santa Fe, New Mexico 87504-6429

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			WELL L	OCATIO		ACI	REAGE DEDIC	ATION PLA	AT.	
API Number			Pool Code		Pool Name NOTON, NM					
30-045-							(Gas)			
Property (		Property (Well) Name					V	Well Number		
00941							1			
OGRID No.				Operator Name					Elevation	
018134			Pro	Producing Royalties, Inc.			5783' GR			
				Surface Location						
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Approved by /S/ Duane W. Spenc Conditions of approval, if any:	er Title	and and Marcoomer	Date AUG 1 0 1999
/S/Dynna W C	1	Tourn Load, Petroleum Management	AUG 1.0 1000
NOTE: This format is issued in lieu of to 14. I hereby certify that the foregoing Signed Signed		Agent	Date July 13, 1999
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See attachment.			
17. Describe Proposed or Completed C	perations (Give Pertinant	t Details and Dates.)	
17. Describe Proposed on Convolute 10	[•] OtherTempora		Dispose Water
[ ] Final Abandonment Notice	[ ] Altering Casing	[ ]	Conversion to Injection
[•] Subsequent Report	[•] Plugging Back [ ] Casing Repair		Non-Routine Fracturing Water Shut-Off
	[ ] Recompletion	_ <del>_</del>	New Construction
12 CHECK APPROPRIATE BOX(s)	[ ] Abandonment		THER DATA Change Plans
A-11-29N- 12 CHECK APPROPRIATE BOX(s)		San Juan C	County, New Mexico
1120' FNL 86		11. County or Parish, Stat	
4. Location of Well (Footage & S.T.R.	)	7	ıtz Pictured Cliffs
c/o A. R. Kendrick, Box 516,	Aztec, NM 87410		
3. Address & Telephone No. (505) 334-2555		╡ '	045-22118
Producing Royalti	es Inc	9. API Well No.	Payne #1
Gas Well 2. Name of Operator		8. Well Name and No.	
1. Oil well [ ] Gas Well [ X ] O	ther [ ]		
Use Form 3160-3 for suc	<del></del>	1	
deepen or plug back to a dif		7. If Unit or CA, Agreeme	ent Designation.
(Do not use this form for prop	osals to drill or to		
SUNDRY NOTICES AND REP		6. If Indian, Allottee or 1	
BUREAU OF LAND MAN		5. Lease Designation and	F-065557
UNITED STATE DEPARTMENT OF IN			
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## Producing Royalties, Inc. Payne #1 A-11-29N-12W

- 6/29/99 MIRU J.C. Well Service
- 6/30/99 Added tubing to tag sand at 1870'. TOH w/tubing to tally tubing and to add a notched collar for cutting sand. TIH w/ tubing and attempted to circulated. Did not circulate. TOH to pick up hydraulic swabbing tool. Ordered a load of water for tomorrow. SDON.
- 7/1/99 TIH with hydraulic swabbing tool found sand fill at about 1838'. Cleaned out about 60 feet of sand. TOH w/tubing & hydraulic swabbing unit. Recovered about 5 gallons sand, found swab check-valve jammed by fine-grained sand.

TIH for a second attempt w/hydraulic swab. Tagged sand at about 1895' - worked down to 1900' in about one hour. Stuck tool in hole, worked free, TOH. No recovery except small amount of fine-grained sand in check valve. Elected to use BJ's Foamed Nitrogen to clean out sand. TIH w/tubing and notched collar. Ordered a load of water for tomorrow. SDON.

Rigged up BJ to circulate with nitrogen. Cleaned out to 2003' w/nitrogen and foam. TOH w/tubing to log. Loaded the hole by pumping 5 barrels of water every ten joints of tubing removed. Ran Blue Jet's Cement Bond Log, from 1956' to 1916'. Sand had back-filled from 2003' to 1965'. Good cement behind the casing below the perforations. No signal was received in or above the perforations apparently due to the lack of fluid in the wellbore. Pumped 5 barrels of water into the hole and was not able to get any signal. Determined that the water must be exiting the wellbore through the perforations.

Ran Blue Jet's Gas Spectrum Log from 1956' to 600'.

Elected to squeeze cement the Pictured Cliffs perforations. Scheduled BJ Services for cementing tomorrow. Picked up cement retainer from Baker Oil Tools. Ordered a load of water for tomorrow. SDON.

7/3/99 Set Baker Oil Tools' cement retainer at 1750'. BJ Services squeeze cemented with 100 sacks cement to 2700 p.s.i. surface pressure and reverse circulated excess cement. Casing held 2700 p.s.i. surface pressure for 10 minutes while changing surface equipment for reverse circulation.

TOH to remove cement retainer setting tool. Ran 50 joints of tubing to 1600'. Shut well in. Released rig.

TEMPORARILY ABANDONED for study of log from a new nearby well scheduled to be drilled.