#### UNITED STATES

### DEPARTMENT OF THE INTERIOR

	PROST
	- 59 VED
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BUREAU OF LAND MANAGEMENT Sundry Notices and Reports on Wells FEC 29 5! Legge Number SF-080517 If Indian, All. or 1. Type of Well Tribe Name GAS Unit Agreement Name 2. Name of Operator OIL & GAS COMPANY 8. Well Name & Number Payne #6R 3. Address & Phone No. of Operator API Well No. PO Box 4289, Farmington, NM 87499 (505) 326-97 0-045-28749 Field and Pool 4. Location of Well, Footage, Sec., T, R, M 1195'FNL 1670'FEL, Sec.20, T-32-N, R-10-W, NMPM Cedar Hill FT Basal Coal County and State San Juan Co, NM 12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA Type of Action Type of Submission \_\_\_ Change of Plans Abandonment \_X\_ Notice of Intent Recompletion New Construction Non-Routine Fracturing Plugging Back Subsequent Report \_ Water Shut off Casing Repair Conversion to Injection Final Abandonment Altering Casing \_  $x_$  Other - pump install Describe Proposed or Completed Operations 13. It is intended to install a pump in the subject well according to the attached procedure.

14 I hereby certify that the	foregoing is true and	i correct.	
signed May hadhie	(EJG) Title Regulato	ory Administrato	<u>r</u> Date 12/28/98_ TLW
(This space for Federal or State	e Office use) Title	Date	1/13/99
COMPUTTION OF APPROVAL, if any:	ny person knowingly and willfully to	o make to any department o	r agency of the

Title 18 U.S.C. Section 1001, makes it a crime for any per United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# Pumping Unit Installation Procedure 12/23/98

## Unit B, Section 20, T32N, R10W, San Juan County, New Mexico Aircare Lat. 36 58.47' Aircare Long. 107 54.09'

- 1. MIRU PULLING UNIT.
- 3 NDWH / NUBOP.
- BLOW DOWN TBG. KILL WELL W/ WATER ONLY IF NECESSARY.
  - 4. PU AT LEAST 2 JTS. OF TBG. TIH TO TAG FOR FILL.
  - 5. TOH STANDING BACK 2-3/8" TBG. (TBG. IS SET @ 2972', THERE ARE 95 JTS. OF 2-3/8" 4.7# J-55 WITH F-NIPPLE @ 2745').
  - 6. PU 4-3/4" BIT ON TBG. AND TIH TO COTB, CIRC. HOLE CLEAN. TOH W/ SAME.
  - 7. TIH W/ 2-3/8" TBG. STRING AND LAND TBG. @ 2993'. PURGE VALVE WILL BE ON BOTTOM W/ 2-3/8"x10' PUP JOINT(2983'-2993'), 2-3/8"x6' PUP JOINT(2977'-2983'). 2-3/8"x4' PERFORATED SUB(2973'-2977') AND 2-3/8" SN @ 2973'.
  - 8. HANG TBG. IN DONUT. NDBOP / NUWH.
  - 9. TIH W/ NEW TOP HOLD DOWN ROD PUMP (2"x1-1/4"x10'x14' RHAC-Z). 4' SECTION CUP TYPE PLUNGER. RUN THREE 1-1/4" SINKER BARS, APPROX. 100 3/4" GRADE D SUCKER RODS (W/ SPRAY METAL COUPLINGS), A SET OF 3/4" PONY RODS (2' .4' .6' .8') TO SPACE OUT, ONE 1-1/4"x 22 3/4" PIN POLISHED ROD AND ONE 1/1/4"x1-1/2"x10' POLISHED ROD LINER.
  - 10. SEAT THE DOWNHOLE PUMP, HANG HORSES HEAD ON, SPACE PUMP.
  - 11. LOAD TBG., PRESSURE TEST.
  - 12. START PUMPING UNIT, AND TEST OK (ADJUST SPACING IF NEEDED).
  - 13. RDMO.

COMPLY WITH ALL FEDERAL, STATE AND LOCAL RULES AND REGULATIONS RELATING TO OIL AND GAS OPERATIONS.

Approved: Drilling Supt

Prepared: E.J. Giles Office: 326-9584

Home: 325-8164 Pager: 324-2636

#### Pertinent Data Sheet - Payne #6R (Current)

Location:

1195' F N L,

1670' F E L.

Unit: B

Sec. 20, T 32 N, R 10 W

Field:

Cedar Hill Fruitland Coal

County: San Juan, New Mexico

Latitude:

36.974550

Longitude:

107.901520

Elevation: 6227'

DP #: 29266A

Aircare Lat. Aircare Long. 36° 58.47

107°

TD: 3013'

API #: 30-045-28749

Spud Date:

8/28/92

54.09

PBTD:

Property #: 071240201

**Completion Date:** 

9/7/92

Lease #:

SF-080517

1st Gas Sold:

' 5/19/93

Casing Record:

Hole Size 12-1/4" Casing Size 9-5/8" 7"

Weight & Grade 36# K55

K55

23#

Depth Set 325' 2765'

**Cement** 283 cu.ft.

Cement Top surface surface

Liner Record:

Hole Size 6-1/4"

8-1/4"

Liner Size 5-1/2"

Weight & Grade 15.5# J55

Depth Set 3013

Cement Not Cemented

Liner Top 2696'

**Tubing Record:** 

**Tubing Size** 2-3/8"

Weight & Grade 4.7#

Depth Set 2972'

Joints 95

932 cu.ft.

"F" Nipple @ 2939'

Logging Record:

Formation Tops: Ojo Alamo

1423' Kirtland 1480'

Stimulation:

Perforations:

2788-2833' 2921-3011

Fruitland 2625'

Workover History:

5-96 Recavitated well with a final casing gauge of 7,337 Mcfd.

**Production History:** 

Date/Initial Deliverability: Date/Latest Deliverability: Dec-93 Oct-98 1189 MCFD 896 MCFD

Gas Transporter:

**Burlington Resources**