				-
Form 3160-5 (November 1983) (Formerly 9-331)	DEPARTMENT	D STATES OF THE INTERIONAL MANAGEMENT	- ·	Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO. SF 078000A
	DRY NOTICES A form for proposals to dril Use "APPLICATION FO		N WELLS .ck to a different reservoir.	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
OIL GAS WELL OTHER				7. UNIT AGREEMENT NAME Hugrfano Unit
2. NAME OF OPERATOR	1 Paso Natura	1 Gas Compa		8. FARM OR LEASE NAME Huerfano Unit
3. ADDRESS OF OPERATOR D. LOCATION OF WELL (Re	ost Office Bo		ng ton M8 100	9. WELL NO. 193F 10. FIELD AND POOL, OR WILDCAT
See also space 17 below	_{w.)} 180'N, 1500'E	-	MAD - SIA	Basin Dakota
		· · · · · · · · · · · · · · · · · · ·	DIES DIV	Sec. 29, T-26-N, R-9 -W
FEB 2 6 198	6 15. ELEV	ATIONS (Show whether DF, B	or, and cody, of	N. M. P. M. 12. COUNTY OR PARISH 13. STATE San Juan NM
		Box To Indicate Na	ture of Notice, Report, or	
FARRINGTEN RESSENS	TIGE OF INTENTION TO:		SUBBE	QUENT REPORT OF:
TEST WATER SHUT-OFF	PCLL OR ALT	TER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE CO	OMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL (Other)	CHANGE PLA			s of multiple completion on Well pletion Report and Log form.)
17. DESCRIBE PROPOSED OR C proposed work. If w nent to this work.) *	OMPLETED OPERATIONS (C) rell is directionally drilled	early state all pertinent of give subsurface location		s, including estimated date of starting any cal depths for all markers and zones perti-
02-06-86	6759' set @	6771'. Ceme	ented with 189 s	& 11.6#, K-55 casing, ks. Class "B" 65/35
	Poz with 6% gel and 2% calcium chloride (306 cu.ft.)			
	followed by 100 sks. Class "B" $50/50$ Poz with 2% gel, 2%			
	calcium chloride and 1/4# fine tuf-plug/sk. (124 cu.ft.);			
	second stage with 272 sks. Class "B" 65/35 Poz with 6% gel			
	and 2% calc	and 2% calcium chloride (441 cu.ft.). Could not open third		
00 16 06	stage cementing tool. WOC 18 hours. Led @ 2245'			
02-16-86	MORU. Attempted to open stage collar w/tbg., could not open			
	tool. Cleaned out to PBTD. Pressure test csg. to 4000 psi,			
	ok. Perforated 6505', 6507', 6509', 6511', 6513', 6515',			
	6517', 6519', 6544', 6598', 6601', 6608', 6610', 6612', 6614', 6618', 6632', 6634', 6692' w/l spz. Treated			
	w/45,000# 40/60 sand and 66,835 gallons treated water.			
	W/43,000# 4	oroo sand and 200 aallaa	Cleaned well or	treated water.
02-18-86	Set BP @ 64	00'. Perfora	ted squeeze hold	e to 2250'.

*See Instructions on Reverse Side NMOCC

surface.

18. I hereby certify that the foregoing is true and correct

(This space for Federal or State office use)

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

WOC.

Established circ. w/surface. Set packer at 2030'.

TITLE Drilling Clerk

(cont'd on back)

cemented w/315 sks. Class "B" 65/35 Poz with 6% gel and 2% calcium chloride (510 cu.ft.) Circulated 16 bbls.cmt. to

DATE

١

- 02-19-86 Cleaned out squeeze cement. Pressure tested csg., did not hold. Set packer @ 2030'. Squeeze cemented with 100 sks. Class "B" with 2% calcium chloride (118 cu.ft.). WOC 18 hours.
- 02-20-86 Cleaned out squeeze cement. Pressure tested csg to 2000 psi, ok. Cleaned out to PBTD.