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

CONDITIONS OF APPROVAL, IF ANY:

UNITED STATES DEPARTMENT OF THE INTERIOR (Other in

SUBMIT	IN	TRIPL	CA?	E.
(Other i	nstr	uctions	on	re

Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.

317 9-3317	DELVICIMENT	Or THE INTERNO
	DUDEAU OF L	AND MANACEMENT

	SI	7	0777	64			
i	6.	ıF	INDIAN,	ALLOTTEE	OR	TRIBE	MAME

(BUREAU OF LAND	MANAGEMENT	,	SF 07	776/		
	ORY NOTICES AND orm for proposals to drill or t Use "APPLICATION FOR PER			6. IF IND	IAN, ALLOTTEE OR TEIBE NA		
1. OIL GAS (GIREMENT NAME		
WELL WELLYL	OTHER						
2. NAME OF OPERATOR				8. PARM C	R LEASE NAME		
3. ADDRESS OF OPERATOR	Paso Natural G	as Company		Schum 9. Wall	acher 6.		
See also space 17 below	ort location clearly and in acc.	289 Farmin cordance with any St	gton NM 87499 ate requirements.	10. FIELD	AND POOL, OR WILDCAT		
	90'N, 800'E			Blanc	o Mesa Verde		
RECEIV	/FD			802	VEY OR AREA		
		•			8,T-30-N,R-10		
14. PERMIT NOTAN 30	1986 15. ELEVATIONS	(Show whether DF, RT	f, GR, etc.)	12. COUNT	Y OR PARISH 13. STATE		
		6320'	GL	San J	uan NM		
16. BUREAU OF LAND M.	A Charles ppropriate Box	To Indicate Nat	ure of Notice, Report.	or Other Data			
FAHMINGTON RESO	HOLE AREANTION TO:	1		BESQUENT REPORT			
TEST WATER SHUT-OFF	PULL OR ALTER CO	ASING T					
PRACTURE TREAT	MULTIPLE COMPLE		WATER SHUT-OFF FRACTURE TREATMENT		ALTERING CASING		
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	.	ABANDONMENT*		
REPAIR WELL	CHANGE PLANS		(Other)				
(Other)			(Note: Report r	esults of multiple completion Report	completion on Well		
01-07-86	MOL & RU. Pul Squeeze cement	ed open ho	1e with 100 sl	ks. Class	"B" with 4%		
	gel, 1/4 cu.ft followed by 50 10% sand (63.5	sks. Clas	s "B" with 2%	calcium o	chloride and		
	ok. Perforate cemented with	d squeeze 1 200 sks. C	hole at Ojo Al lass "B" with	lamo at 16 2% calciu	512'. Squeeze ım chloride		
01-08-86	(236 cu.ft.). Drilled out cerok.	ment. Pre	ssure tested of	casing to	1000 psi,		
01-09-86	Cleaned out to kicked off well hole.	5009'. Ra 1 to 5034'	an 4 3/4" bit . Ran 6 1/4"	and knuck hole open	le joint and ler and opened		
01-10-86	Ran hole opener reamer and hole	r and ream e opener.	er. Tripped o Could not fis	out of hol	.e. Lost		
01-11-86	Set 7" retaine: 50 sks. Class ' per sack (87 cc calcium chloric	r at 4901'. "B" with 49 u.ft.) foli	. Squeeze cen % gel and 1/4 Lowed by 50 sk	mented ope cu.ft. fi cs. Class	ne gilsonite		
_	Carciam Chiofic		'd on back)	1.16.	÷		
18. I hereby certify that the	fopegoing is true and correct	TITLE Drilli	01-10	DATE	01 20 06		
(This space for Federal o	r State office use)	DITI		VE M	**************************************		
APPROVED BY	·	TITLE	FEB 2 7/3	ACOH!	ED FOR RECORD		

FEB 2 0 1986

- 01-12-86 Cleaned out to 5022'. Ran knuckle joint and 4 3/4" bit and kicked well off. Drilled into old open hole.
- O1-13-86 Set retainer at 4916'. Squeeze cemented with 100 sks. Class "B" with 4% gel and 1/4 cu.ft. fine gilsonite per sack (174 cu.ft.) followed by 50 sks. Class "B" with 2% calcium chloride and 10% sand (63.5 cu.ft.). Tested 7" casing, did not hold. Isolated leak at squeeze hole at 1612'. Squeeze cemented with 100 sks. Class "B" with 2% calcium chloride (118 cu.ft.).
- O1-14-86
 O1-15-86
 Drilled out squeeze cement. Tested casing to 1000 psi, ok.
 Cleaned out to 5000'. Ran knuckle joint and 4 3/4" bit and kicked well off to 5022'. Ran 6 1/4" hole opener and opened hole. Tripped in hole with drilling assembly and continued drilling operations.
- O1-18-86 TD 5662'. Ran 139 jts. 4 1/2", 10.5#, K-55 casing, 5647' set at 5661'. Cemented with 150 sks. Class "B" with 4% gel, 1/4 cu.ft. fine gilsonite per sack and 0.6% D-60 (229.5 cu.ft.). Top of cement at 2500' T.S. WOC 18 hours.
- O1-19-86

 Pressure tested casing to 3500#, ok. Perforated 5330', 5358', 5368', 5378', 5383', 5388', 5415', 5432', 5471', 5492', 5502' and 5522' w/1 spz. Fraced with 57,000# 20/40 sand and 64,060 gallons treated water. Flushed with 7,140 gallons. Perforated second stage @ 5154', 5158', 5162', 5166', 5170', 5174', 5182', 5187', 5194', 5198', 5202', 5206', 5210', 5214', 5228', 5232', 5236', 5254', 5258' and 5276' w/1 spz. Fraced with 36,500# sand and 78,200 gallons treated water. Flushed with 6,880 gallons. Ran 182 jts. 2 3/8", 4.7#, J-55 tubing, 5522' set @ 5535'.