September 2001)	DEPARTMEN	FED STATES	N.M. Oil Con	s. Divisior	T FOR OME	M APPROVED 3 NO. 1004-0135			
	BUREAU OF I	BUREAU OF LAND MANAGEMENTI625 N. French Dr.				Expires January 31, 2004			
	SUNDRY NOTICES	dislocations NM 8	8240	5. Lease Serial No.					
SUNDRY NOTICES AND REPORTS CNOMEDES NM 88240 Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name					
	IT IN TRIPLICATE -	Other instructions	s on reverse side		7. If Unit or CA	/Agreement, Name and/or No			
Type of Well Oil Well Gas We	ell Other				8. Well Name ar CARLSON HAP				
Name of Operator					FEDERAL CON				
GRUY PETROLEUM MAN	NAGEMENT COMPANY				9. API Well No.				
		14 0007		Phone No. (include area code) 30–025–11810					
p.o. bOX 140907, I Location of Well (Footage, J			469-420-2728	·····	10. Field and Pool, or Exploratory Area				
UNIT LETTER D	.,,,, 				JALMAT TANYATES-	-7 174795			
660' ENL & 660' FW	Я.				11. County or I				
<u>SEC.</u> 27, T-25-S, F					IEA	NM			
		BOX(ES) TO INF	DICATE NATURE OF						
TYPE OF SUB			· · · · · · · · · · · · · · · · · · ·	PE OF ACTION					
Notice of Inte	ent	Acidize	Deepen	Production	(Start/Resume)	Water Shut-Off			
Subsequent R	anort	Alter Casing	Fracture Treat	Reclamatio	n [Well Integrity			
Subsequent R	Cepon	Casing Repair	New Construction	Recomplete	e [Other			
X Final Abando	mment Notice	Change Plans	Plug and Abandon	Temporaril	y Abandon				
		Convert to Injecti	on Plug Back	Water Disp	- osal	<u></u>			
Describe Proposed or Co	Completed Operation (clearly	y state all pertinent deta	ils, including estimated start	ing date of any pro	posed work and a	approximate duration thereof.			
Attach the Bond under following completion of testing has been comple determined that the final	pen directionally or recomp which the work will be per f the involved operations. I eted. Final Abandonment N I site is ready for final inspect	formed or provide the formed or provide the f the operation results i Notices shall be filed or ction.)	ubsurface locations and mea Bond No. on file with BLM n a multiple completion or r ly after all requirements, in TO PLUG AND ABANDO	sured and true ver I/BIA. Required surecompletion in a n cluding reclamation	tical depths of all ubsequent reports iew interval, a Foi n, have been com T WELL PERF	pertinent markers and zones. shall be filed within 30 days rm 3160-4 shall be filed once upleted, and the operator has			
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	APPROVED THIS SPACE FOR FEDERAL	OR STATE OFFICE USE	
G	Approved (ORIG. SGD.) DAVID R. GLASS	Title	Date
W,	Conditions of approva Frany and attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease	Office SEE ATTACHED	FOR
M	which would entitle the applicant to conduct operations thereon.	CONDITIONS OF API	PROVAL
	The 10110 C Company to company and construction of the second sec		

Title 18 U.S.C. Section 1005 and File 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false figure of traudulent statements or representations as to any matter within its jurisdiction. ----

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Gruy Petroleum Management Company Carlson Harrison Federal Com 002 A.P.I. #: 30-025-11810 Lease Serial #: Field: Jalmat: Tan-Yates-7 Rvrs Location: 660' FNL & 660 FWL, Unit Letter D, Sec. 27, Twp. 25S, Rge. 37E Lea County, New Mexico

Completion D	ate: 1956
Total Depth:	3,542' P.B.T.D.: 2,665' (CIBP @ 2700' w/ 35' cement)
Casing Data:	9-5/8" 32.3# H-40 @ 300' w/ 250 sxs TOC = Surface
	7" 23# @ 3537' w/ 300 sxs TOC = N/A (DV Tool @ 926')
Tubing Data:	None
Rod Data:	None.
Open Perfs:	None
Remarks:	Perf. 3340'-3450' (CIBP @ 3310'), Perf. 2880'-2950' & 2965-3040' (CIBP @ 2700' w/ 35' cement.
	09/24/91: Sqz. csg. leaks @ 454'-485' w/ 150 sxs. cmt Circ. to surface.

PXA PROCEDURE

- 1) MIRU workover rig, 2700' workstring & PXA equipment.
- 2) PU & RIH w/ tubing OE to 2665'; Circulate well w/ 9.5# salt gel mud; POOH laying down tubing to 1000'; Mix & pump a 30 sx. class "C" cmt. plug @ +/-1000'; POOH laying down tubing to 400'; Mix & pump a 600 sx. class "C" cmt. plug @ 200'-400'; POOH w/ tubing & WOC; RIH w/ tubing & tag top of cmt. plug.
- 3) POOH laying down tubing to 63' & mix & pump a 15 sx. cmt. surf. plug @ 3'-63'. FOOH w/ tubing.
- 4) Dig out and cut off well head 3' B.G.L.; Weld steel plate on top of casings & set dry hole marker.
- 5) RDMO rig and PXA equipment. Clean location.

PLUGGING & ABANDO	- ADEDATAS	/ .	4 F	STE C	(STRI	MAN	AGEMENT	•
	LEASENAME	CARL	50	NHA	RRISO	N Fe	D. Com.	
					WELL	- F	007	
	SECT	27	TWI	N.			37E	
	FROM	660	<u>N/S</u>	L	660			
	TD:	3.542		FORM	ATION	@ TD		I.
	PBTD:	2,665	,	FORM	VATION	@ PB		I
		SIZE	SI	ET @	TOC	TOC DETI	RRMINED BY	
	SURFACE	9-5/8	the second s	and the second se	SURF.	CZ	and the second se	
	INTMED 1	1-10						
10 M	INTMED 2							
	PROD	7"	3.	537'	surf.	CD		
		SIZE		OP	BOT	TOC	DETERMINED BY	
	LINER 1							
	LINER 2							
		CUT & I	PUL	L @		TOP		
9-5/8"	INTMED 1	ļ			PERFS		·	
<u> </u>	INTMED 2	ļ			OPENHOLE		·	•
TOC SURF.	PROD	[والمحافظة والمتبار التشويبي فاعدبها	E
	* REQUIRED PL	UGS DISTRI			105/007	SACKS	DEPTH	1
	RUSTLER (ANHYD)			PLUG	TYPE PLUG	CMNT	DBFTIX	1
	<u> үатвя</u>					CIVILII		
	QUEBN			EXAMPLES	OH	25 SXS	9850'	
	GRAYBURG			PLUG#1	SHOE	50 SXS	8700'-8800'	1
16-7 2 35' ent.	SAN ANDERS	+	1	PLUG #3	CIBP/35'		5300'	
CTBP @ 2700'	CAPITAN REEF	+	•	PLUG#3	CIBP	25 SXS	5300'	
s	OT LIVE ALL		1	PLUG#4	STUB	50 SXS	4600'-4700'	
	DRLAWARE	1	1	PLUG#6	REINR SQ2	200 SXS	400	
CIUP@ 3310'	BELL CANYON		1	PLUG 47	SURF	10 SXS	0-10'	
	CHERRY CANYON]	PL339 #1	SALT	30sx5		
≢ 3340'-3450'	BRUSHY CANYON	•	1	PLOG#1	SHOE	60525	400'	7796
	BONE SPRING		1	PLUG # 3	SURF.	155×5	63'	1
7 ″		<u> </u>		PLUG # 4	<u> </u>	 	· · · · ·	-
@ <u>3.5.37'</u>	GLORIETA	1	*	PLUG#5	_	 		1
TOC SURF.	BLIKEBRY	<u> </u>	4	PLUG#6		 		1
	1000		4	PLUG#7				1
	DRINKARD		1	PLAX9#8		<u> </u>	<u> </u>	1
	ABO		1	FLUG#9		<u> </u>	 	1
		+	1	PLUG # 10				1
•	WC	+	1	PLUG # PLUG #	1	1		1
	PENN		1	The state of the s	1	1	<u>†</u>]
	STRAWN ATOKA	+	1	 	1	1]
	MORROW		1	-				ļ
TD <u>3,542'</u>	AGRS .	1	1					4
10 3.374	a second							