AU No. 1004-0135 UST 31, 1985 NON AND BERIAL NO.	Form approved. Budget Bureau I	·~.			
	Expires August	SUBMIT IN TRIPLICA	ITED STATES NT OF THE INTER		orm 3160-5 ovember 1983) ormerly 9-331)
1110					
NM 0479142		BUREAU OF LAND MANAGEMENT			
TEE OR TEISE NAME	C. W INDIAN, ALLOTTER	ON WELLS act to a different reservoir. openale.) RECEIVED	S AND REPORTS o drill or to deepen or plug n FOR PERMIT-" for such ;	IDRY NOTIC	SUN (De not use this
NAMB	7. UNIT AGREEMENT NA	the two the P Car Lar		·····	01L [V] 6A8
		NOV 2.0 19	/		WELL A WELL
	James E Fe	Phillips Petroleum Company			
reu	9. WBLL NO.	3. ADDIESS OF OPERATOR			
	1	and the second of the second	lessa, TX 79762	Street, C	001 Penbrook
, OR WILDCAT	10. FIELD AND POOL, OR	State requirements.*	and in accordance with any	eport location clear	LOCATION OF WELL (Re
) (Delaware)	Cabin Lake (				At surface
DE BLE. AND RBA	11. SBC., T., R., M., OR BI BURVET OR AREA		FEL	FNL & 198	nit G, 1980'
	Sec.11,T-22-				PERMIT NO.
ISE 18. STATE NM	12. COUNTY OR PARISE Eddy	-	3221' KB; 3198		80-015-20996
	<u>_</u>		winte Rey To Indiante N	Check A and	
		ature of Notice, Report, o		OTICE OF INTENTIO	34
	NT REPORT OF:	80%.			
3 WELL	ESPAIRING WI	WATER AMUT-OFF	PLE COMPLETE		TEST WATER SEUT-OF
	ALTERING CAN	FRACTURE TREATMENT SECOTING OR ACTRILING			SROOT OR ACIDISE
Ze X	ABANDORNAN cfs & acidize	(Other) Add new	B PLANS		REPAIR WELL
		(NOTE : Report nor			(Other)
in & RU	/2". Move in	csg, run & cmt 5 " EUE 8rd tbg.	l: Pull 7-5/8" LD 389 its 2-3/	ver propos y. POOH &	-91: Workov rotary
. PU csg " X	cmt. on top. circ 7-5/8"	CIBP 10600' w/35 Close pipe rams	ut csg @ 7505'.	r & GIH.	cutter
	sline	below 7-5/8" cs			
ay down	175051, Lav	GIH & 1et cut	Pipe free 7505'	reepoint.	.3-91: Run fr
DV tool	PRTD 74541	C csg set 7500'.	2" 15.5 J-55 LT	38 jts 5-1	4-91: Run 18
/sk	ald $6.3 \text{ cal/s}$	t 14.8 ppg 1.32	sxs Class C ne	$\cdot$ Pump 65	5950'.
D 12 PPG	20% Diacel D	w/500 sxs Class	. Cmt 2nd stag	53 SXS CIN	circ.
ield	PPG 1.32 yie	Class C neat 14 emp. Survey - TO	Jal/SX & 500 SX	(1910 15.5 )/cv Do	2.09 y 6 3 ma
porary	1960. "Tempo:	emp. Survey - 10	ase rig. raii	from Report	Drop f
string	-7/8" workst	drill collars o	& WIH w/bit and	RU DDU. PI	3-91: MI 🕹 R
Cont in	ole clean. (	ut DV tool & cir	5974'. Drill	I DV TOOL (	Tagged
of 7435′	to depth of	cmt. Clean out	7423' & tagged	to depth of	hole t
- + - + - <b>7</b>	19/ 7220/ -	g to 7400'. sg gun, 2 JSPF,	lean & pulled the $-1/2$ " and $w/4$ "	cated the f	GL. C 4-91: Perfor
				snots.	OI 105
ed the d.	7'. Treated Fe HCl acid.	tbg. Set pkr @ 0 gals of 7-1/2%	278'-7330' w/10	re perfs 7	Delawa
	10	R) ., Reg. & Prorat	1 611	e Tererolar is true	hereby certify that th
0-29-91	DATE	·, neg. a rioidi	iders III	L. M. Se	IGNED
<	DATESOS		TITLE		PPROVED BY
<u> </u>				BOVAL, IF ANT:	onditions of Appi
form.) late of a errs and in & . PI " X ay do . hol DV /sk	2". Move in cluding estimated date depths for all markers /2". Move in cmt. on top. circ 7-5/8" slips. J.7505'. Lay irc. & cond. PBTD 7454'. ald 6.3 gal/s	close pipe rams below 7-5/8" cs GIH & jet cut w/DC, DP & bit. C csg set 7500'. t 14.8 ppg 1.32	1: Pull 7-5/8" LD 389 jts 2-3/ w/35' cmt. Set ut csg @ 7505'. POOH. /csg cutter @ 2 Pipe free 7505' ydril csg. TIH 2" 15.5 J-55 LT sxs Class C ne	ver propos y. POOH & IBP 11057' r & GIH. " annulus. -5/8" csg reepoint. ts 7-5/8" 1 38 jts 5-1 . Pump 656	9-91: Workov rotary 1-91: Set Cl cutter 9-1/2" 2-91: Cut 7- 3-91: Run fr 174 jt 4-91: Run 18 5950'.

## \*See Instructions on Reverse Side

- 4-26-91: Swabbed back total of 27 bbls of fluid.
- 4-29-91: Unseat packer and run packer down thru perforations. Treated Delaware perfs 7278'-7330' down 5-1/2" casing with 34000 gallons of polyemulsion carrying 94000# 20/40 mesh sand and 32000# resin=coated 16/30 mesh sand.
- 4-30-91: Well flowed back 174 bbls of load.
- 5-01-91: Circulate sand from 7074' to 7434'. Circulate hole clean. POOH with notched collar and tubing.
- 5-02-91: WIH with 5-1/2" packer and set at 7200'. Swabbed back 88 barrels oil and 180 barrels water.
- 5-09-91: Start in hole w/prod tbg.
- 5-10-91: Set seating nipple at 7303'. GIH with rod string. Pump.
- 9-17-91: MI and RU DDU. Pulled rods and rod pump. WIH with 5-1/2" RBP and packer. Set RBP @ 7235' and test to 500#. Dumped 2 sx sand. POOH with tubing and packer.
- 9-18-91: Perforated the 5-1/2" casing with 4" GSC, 2JSPF, 7100'-7170', Total of 141 shots.
- 9-19-91: Treated the Delaware perfs 7100'-7170' with 1400 gallons of 7-1/2% NEFe HCl acid.
- 9-20-91: Treated the Delaware perforations 7100'-7170' down 5-1/2" casing with 34,000 gallons of polyemulsion carrying 94,000 lbs of 20/40 mesh Ottawa sand and 32,000 lbs of resin-coated 16/30 mesh Ottawa sand.
- 9-24-91: Pull RBP to 6425' and set.
- 9-25-91: Perforate the Delaware from 6330'-6354' using 4" casing guns with 2 JSPF. Total of 49 shots.
- 9-26-91: Acidized the Delaware perfs 6330'-6354' with 500 gallons of 7-1/2% NEFe HCl acid.
- 9-27-91: Treated the Delaware perforations 6330'-6354' down the 5-1/2" casing with 10,000 gallons of polyemulsion carrying 29,000 lbs of 20/40 mesh Ottawa sand and 6,000 lbs of resin-coated 16/30 mesh Ottawa sand.
- 10-01-91: Ran 5-1/2" packer and 2-7/8" tubing. Set packer @ 5480'.
- 10-03-91: Released packer and POOH with packer and tubing.
- 10-04-91: WIH w/2-7/8" tubing with S.N. at 7330'.
- 10-23-91: Pumped 24 hrs. 5 bbls of oil and 95 bbls of water... "Temp Drop from Report".

regpro/jcock/jms.1