N.M. OIL CONS. COM! TSION P.O. BOX 1980

Form 3160-5

UNITED STATES HOBBS, NEW MEXICO 8824C FORM APPROVED

June 1990)	DEPARTMENT	OF THE INTERIOR	Expires: March 31, 1993
	BUREAU OF LA	ND MANAGEMENT	5. Lease Designation and Serial No.
		ID DEDORTO ON WELLS	<u>-</u> C-71-063586
.		ND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use tr	is form for proposals to drill	or to deepen or reentry to a different reser PERMIT—" for such proposals	VOII.
			7. If Unit or CA, Agreement Designation
	SUBMIT IN	N TRIPLICATE	
I. Type of Well	Gas		8. Weil Name and No.
ĭ∆ Well □	Well Uther		So. California Fed. #4
2. Name of Operator	Parsley Development L.	D	9. API Well No.
3. Address and Telep	. •	,1 •	30-025-20877
	x 3178, Midland, TX 79	9702	10. Field and Pool, or Exploratory Area
	(Footage, Sec., T., R., M., or Survey Descr		Lusk (Strawn)
	L & 990' FEL		11. County or Parish, State
Unit F,	Sec. 29, T-19-S, R-32-1		Lea County, New Mexico
12. CHE	ECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPI	E OF SUBMISSION	TYPE OF AC	TION
	Notice of Intent	Abandonment	Change of Plans
	5	Recompletion	New Construction
\boxtimes s	Subsequent Report	Plugging Back	Non-Routine Fracturing
		X Casing Repair	Water Shut-Off
F	Final Abandonment Notice	Altering Casing	Conversion to Injection
		Other	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
	Construction (Classic state all se	ertinent details, and give pertinent dates, including estimated date of	
13. Describe Propose give subsurf	ace locations and measured and true vertical	depths for all markers and zones pertinent to this work.)*	, and the same of
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			po or Care
		The second section of the second section is a second section of the second section of the second section of the	water of the state
		ACCEPTED FOR NEGL	
		, and the same of	

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14. I hereby certify that the foregoing is true and correct Signed	Title Sr. Staff Engineer	Date6/20/95
(This space for Federal or State office use)		
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

and the same

OFFICE

PARKER & PARSLEY DEV. CO. DAILY OPERATIONS REPORT PERMIAN DIVISION BY WELL

(01/01/00 THRU 12/31/99)

DDPF080 06/20/95 12:47:59

OPERATOR: P&I	CALIFORNIA FEDERAL #4 (W/O) STATE P DEVELOPMENT LP WI: RMIAN DIVISION COUN	0.41670000 NTY: LEA	
04/26/95	On arrival well was pumping 100% was overnight. SI. Shot fluid level. TOH w/152-7/8" rods, 283-3/4" rods, 16'-5'-6 RHBC pump. ND wllhd. NU DC-\$ 950.00	ater and ha FL 2900' , 18-7/8 rc	ed recovered 60 BW FS. MIRU Pride WSU ods & 2" x 1 1/4" x
04/27/95	POH w/362 jts - 2 3/8" N-80 tbg, TP 3/8" x 4' perf'd sub, 1-2 3/8" BPMP pkr & 2 3/8" tbg. Set RBP @ 11,193 Tbg plugged w/paraffin, POH w/40 jt w/paraffin. Hot oil tbg w/17 BW @ BPM. SDFN. DC-\$ 1,900.00	A. GIH w/R B'. Attemp Is tbg. LD 225 deg. &	RBP, Guiberson HDC ot to hot wtr tbg. 0 2 jts plugged 2500 psi at 1/4
04/28/95	POH to paraffin plug (pkr @ 6545') @ 6545'. Locate csg leak between 39 1/3 BPM 600 psi. TOH w/tbg & setti pkr. GIH w/SN & 359 jts 2 3/8" tbg 7/8" rods, 283-3/4" rods, 152-7/8" DC-\$ 1,560.00	LD 2 jts p 983' & 4014 ing tools. g. ND BOP rods. Pac	plugged tbg. Set pki '. Pump in rate is LD setting tools & NU wllhd. GIH w/18 k off wllhd. SDFN.
04/29/95	RD & rel WSU. Displace hole w/170 Drop from report until WIO approval DC-\$ 600.00	bbls 2% HC received CTD-\$	for AFE.
05/27/95	MI & RU Pride WS. ND wllhd & NU BO 3/8" tbg. SI & SDFN. DC-\$ 1,150.00	OP. TOH w/	3
05/28/95	SD no activity.	CTD-\$	6,160.00
05/29/95	SD no activity.	CTD-\$	6,160.00
05/30/95	SD no activity.	CTD-\$	6,160.00
05/31/95	Fin OH w/tbg. RU Wedge WL. Run CE	BL/CCL/GR f	/7800' to 4850'.

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WELL: SO. CALIFORNIA FEDERAL #4 (W/O) STATE: NM PBTD: 11,446 OPERATOR: P&P DEVELOPMENT LP WI: 0.41670000 COUNTY: LEA DISTRICT: PERMIAN DIVISION CTD-\$ 27,310.00 Open well w/slt blw. PU & GIH w/3 3/4" Tri-cone bit, X-O, 8-3 06/03/95 1/8" DC's, x-), 2 3/8" tbg. Tagged plug @ 3396'. DO stringy cmt f/3396' to 3650'. Drl plug @ 3406'. DO cmt f/3407 to 3856'. Tst csg to 1050 psi. held OK for 5 min. DO cmt f 3856' to 4006'. Dropped out of cmt. Sqz perfs @ 4014'. Tstd csg. Pmpd in at 1/2 BPM - 900 psi. Cont IH to 6709'. Tagged CR. Circ hole clean. PU 3 jts. SIW & SDFN. Prep to resqz perfs @ 4014'. DC-\$ 3,800.00 CTD-\$ 31,110.00 Tbg on vac. TOH w/tbg & BHA. Std BHA in derrick. PU Guib. HD OH pkr & tally in H. Set pkr. @ 3992'. Press ann to 1000 psi. 06/04/95 Leaked off. Hole 3897' to 2939'. Pmp in 1/2 BPM @ 900 psi. Pmp in 1 BPM @ 1,100 psi. Reset pkr @ 3646'. RU BJ/West. Open by-pass. Pmp 35 sx Cl "C" nt cmt. & cls by-pass cont. cmtg. Max press 1,000 psi @ 1/2 BPM. SD 10 min. 160 psi. Pmp 2 bbls wtr. max press. 1250 psi. SD 10 min. 153 psi. Pmpd 3 bbls wtr. Max press. 1860 psi. SD 15 min. 153 psi. Pmpd 1 bbl wtr. Max press. 3000 psi. SI tbg valve. Fin cmtg. SIW & SD WOC. DC-\$ 3,125.00 CTD-\$ 34,235.00 06/05/95 WOC. CTD-\$ 34,235.00 ______ Rel. tbg. press. Press to 1600 psi. Held OK. Rel pkr & POH 06/06/95 w/tbg & pkr. GIH w/3 3/4" rock bit, 8-3 1/8" DC's, & tbg. Tag TOC @ 3757'. DO cmt f/3757' to 3910'. Circ hole clean. Tst csg to 1000 psi. Held OK. RIH to CR @ 6709'. DO CR & cmt f/6709' to 6800'. Circ hole clean. Press. tst csg to 1000 psi. Held OK. TOH w/tbg & BHA. SIW & SDFN.

DC-\$ 2,600.00 CTD-\$ 36,835.00 06/07/95 RU Wedge WL. Run CBL/CCL/GR f/11,176' to 2970' WLM. RD WL. PU & GIH w/Guib. RBP retrieving tool. TIH w/tbg. Tag RBP & SD.

DC-\$ 5,000.00 CTD-\$ 41,835.00

06/08/95 Circulate SD off of RBP. RU to swab. Swab fluid level down to

PARKER & PARSLEY DEV. CO. PARKER & PARSLEY DEV. CO. (01/01/00 THRU 12/31/99)
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	3500' FS. Latch onto RBP & rel. Drum on PU brk. SD f/repairs. SIW. DC-\$ 1,400.00 CTD-\$ 43,235.00
06/09/95	Rig repaired. TOH w/tbg & RBP. LD RBP & 8-DC's. PU & GIH w/4 1/2" Guib. UNI V pkr & tbg to 11,193'. Set pkr @ 11,193'. SIW & SDFN. DC-\$ 2,067.00 CTD-\$ 45,302.00
06/10/95	RU Halliburton. Tst lines to 5,000 PSI. Pmp 43 bbls 2% KCL wtr @ 3 BPM - 0 psi., 3,000 gals 15% NEFE w/6 gal Lo surf 300, 6 gal HAI-81M, 9 gals RCN-88M, 6 gals SGA II w/45 7/8" RCN ball sealers spaced in acid. Flushed w/44 bbls 2% KCL wtr. Max Press. 51 psi @ 4.3 BPM. No ball action. ISDP vac. 162 BLWTR. RD Halliburton. RU to swab. IFL 9000' FS. Made 3 swab runs. FEL 10,000' FS. Recovered 3 1/2 BLW. RD swab. Rel pkr & POH w/tbg & pkr. GIH w/1 jts 2 3/8" BPM, 4' perf'd sub, SN 4 jts - 2 3/8" tbg, TAC, 362 jts 2 3/8" tbg. Set TAC w/11 pts Ten @ 11,312. SN @ 11,374' ND BOP. NU wllhd. TIH w/2" x 1 1/4" x 24' RHBC pmp w/1" x 6' GA. PU 8-1 1/2" KBars. LD 8-3/4 rods. GIH w/275-3/4" rods, 170-7/8" rods. HWO. Load tbg w/33 bbls wtr. Good pmp action. DC-\$ 9,265.00 CTD-\$ 54,567.00
06/11/95	Pmpd 31 BLW in 10 1/2 hrs. 252 BLWTR. CTD-\$ 54,567.00
06/12/95	Pmpd 71 BLW in 24 hrs. 181 BLWTR. CTD-\$ 54,567.00
06/13/95	24 hrs (P) 0 BO, 72 BLW, 3 MCF. 109 BLWTR. CTD-\$ 54,567.00
06/14/95	24 hrs (P) 0 BO, 96 BLW, 3 MCF. 6 BLWTR. CTD-\$ 54,567.00
06/15/95	24 hrs (P) Tr BO + 6 BLW + 2 MCF. All load has been recovered. FL 7700' FS. Strawn perfs 11,324'- 68'.



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OPERATOR: P&P DEVELOPMENT LP WI: 0.41670000
DISTRICT: PERMIAN DIVISION COUNTY: LEA

TOC @ 7500'. Perf. w/1 11/16" csg puncher 4JSPF @ 6800' & 4014'.

TOC @ 7500'. Perf. w/l 11/16" csg puncher 4JSPF @ 6800' & 4014'. RD Wedge WL. Water started running over BOP & getting stronger. Started IH w/tbg. Ran 5 jts & tbg stopped. Pulled 2 jts. Press would raise tbg. Chain last jt of tbg to BOP. Blew hard hvy black substance out of tbg. Stab TIW valve in tbg & shut valve. Opened to pit thru csg. Flowed 35 BW to pit, then turned to gas. Gas flowed for 1 hr then died. Opened 8 5/8" x 4 1/2" annulus. Flwd oil to pit. Began running tbg w/drag on 4th & 5th jts but ceased thereafter. Ran 34 jts tbg. Csg clr. TOH w/tbg. PU 4 1/2" csg scrapper. Run thru tight spot 3 times. Cleared tight spot. Cont. IH w/40 jts tbg. SIW. Recvrd est. 60 BO in 3 hrs f/8 5/8" csg. Flow ceased. BJ/Western analyzed debrie f/tbg. Contained small amt. hydrocarbon, iron sulfide & other. Is acid soluble. Set 500 bbl frac tnk & fill w/FW.

DC-\$ 6,050.00 CTD-\$ 12.210.00

DC-\$ 6,050.00 CTD-\$ 12,210.00

06/01/95

Tbg, 4 1/2" csg & 8 5/8" csg had sl blw of gas w/1200' tbg in hole. Pmpd 10 bbls 2% Kcl wtr to clr tbg. Fin IH w/CS & tbg to 6836'. Sqz perfs @ 6800'. Pmpd 126 bbls 2% Kcl wtr dwn tbq. Circ. out 8 5/8" csg w/53 bbls away. Circulated drlg mud to pit cleaned up w/14 bbls remaining. TOH w/tbg & C.S. LD CS. PU & GIH w/4 1/2" guib CR, setting tools, SN, 216 jts 2 3/8" tbg. Set CR @ 6709'. Clrd CR & tbg w/5 bbls Kcl wtr. POOCR. Cls pipe rams. Pmp 10 bbls dwn 2 3/8" x 4 1/2" annulus thru perfs @ 4014' w/8 5/8" csg closed. SI 4 1/2" annulus & opened 8 5/8" valve. Pmpd 145 bbls FW. Cir out 4 BO w/good gas blow. Gas died after pmpg. Sting into CR. Pmp 12 bbls mud flush, 12 bbl 2% Kcl spacer, & 690 sx 50:50 POZ-C w/3#/sk micro-seal, 2% gel, 5% salt. Max press. 2200 psi. Displd w/27 bbls Kcl wtr. Over displd 1 bbl below CB @ 6709'. Stung out & RO w/80 bbls Kcl wtr. No cement. TOH w/tbg. ND BOP. NU cmtghd. Fmpd 45 bbls Kcl wtr & est. circ. Pmpd 5 bbls FW, 250 sx 50:50 Pcz-C w/2% gel, 5% salt, .05% CFIH. Dropped plug. Displd plug w/50bbls FW & closed 8 5/8" valve displd 9 bbls more. 0 psi thru-out job. PD @ 6:30 PM, MDT. @ 3780'. SIW. WOC. DC-\$ 15,100.00 CTD-\$ 27,310.00 ------

06/02/95 WOC.

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OPERATOR: P&P DEVELOPMENT LP WI: DISTRICT: PERMIAN DIVISION COU	ATE: NM : 0.4167000 JNTY: LEA	PBTD:	11,446
	CTD-\$	54,567.00	
06/16/95 24 hrs (P) 7 BO + 8 BLW + 5 MCF.	CTD-\$	54,567.00	
06/17/95 24 hrs (P) 6 BO + 76 BW + 6 MCF.	CTD-\$	54,567.00	
06/18/95 24 hrs (P) 8 BO + 81 BW + 6 MCF.	CTD-\$	54,567.00	
06/19/95 24 hrs (P) 9 BO + 78 BW + 8 MCF.	CTD-\$	54,567.00	
06/20/95 24 hrs (P) 15 BO + 28 BW + 54 MCF.	CTD-\$	54,567.00	