For reporting Par Test in Northwes		,			7KK 1-71	- < 7
Operator	HES TETROLEUM	CORD.		II API # <u>30 -</u> I Name & No. <u>7</u> ,		
Location Of W			ownship		ZE Cou	nty Chaves
	Name of Reservoir or l	Pi	ype of rod. Oil or Gas)	Method of Prod. (Flow Art. Lift)	Prod. Medium (Tbg. Or Cag.)	Choke Size
Upper Completion	WOLF CAMP AEVONIAN		GAS	Flow	CSG.	OPEN
Lower Completion	DEVONIAN		SAS	Flaur	TB4.	8/64
Both zones shu	t-in at (hour, date):5; 40	P FLOW	TEST NO. 1	<u>し</u> ノズ	·	
Well opened at	(hour, date): 6:30 /	ン-8-13	-/		Upper Completion	Lower Completion
	the zone producing				\ ,	
• • •	nning of test		,			115
	es or No)					V55
	sure during test				/	1/5
•	ure during test					115
-	lusion of test				-6,	115
	during test (Maximum minus !					712
_		ŕ				Sanc
vas pressure ch	ange an increase or a decrease?	·	··· ··· ··· ··· <u>··</u> · ·		- HECKERSE	SAME
Vell closed at (1	nour date): \$:05 Am	10-9-13	Tot Pro	al Time On	5 HRS	
Oil Production Ouring Test:	bbls; Grav.	;	Pro	duction	,S HRS MCF; GOR	NA
Oil Production Ouring Test: temarks: oth zones shut-	bbls; Grav. in at (hour, date): $8'00$ nour, date): $8'/5$ Am	; AM 10-9 10-9-13	Pro- Gas Produc During Test	duction 0.	MCF; GOR	N/A Lower Completion
Oil Production Ouring Test: Remarks: oth zones shut- /ell opened at (ladicate by (X) the	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing	FLOW T AM 10-9 10-9-13	Pro- Gas Produc During Test	duction 0.	MCF; GOR	Lower
oth zones shut- fell opened at (I dicate by (X) the	in at (hour, date): 8'00 hour, date): 8'/5 pm he zone producing	FLOW T AM 10-9 10-9-13	Pro- Gas Produc During Test	duction 0.	MCF; GOR	Lower
oth zones shut- didicate by (X) the ressure at beginn abilized? (Yes	bbls; Grav. in at (hour, date): \$\frac{8}{100}\$ mour, date): \$\frac{1}{5} \text{ Am}\$ me zone producing. ming of test. or No)	FLOW T AM 10-9 10-9-13	Pro- Gas Produc During Test	duction 0.	MCF; GOR	Lower
Dil Production During Test: temarks: oth zones shut- /ell opened at (ladicate by (X) the ressure at begin rabilized? (Yes	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing	FLOW T 10-9 10-9-13	Pro- Gas Produc During Test	duction 0.	MCF; GOR	Lower
oth zones shut- dicate by (X) the essure at beging abilized? (Yes aximum pressure inimum pressure inimum pressure.	bbls; Grav. in at (hour, date): 8/00 nour, date): 8//5 Am ne zone producing	AM 10-9-13	Pro Gas Produce During Test	duction 0.	MCF; GOR	Lower
emarks:emarks:emarks:emarks:emarks:entry of the zones shut-fell opened at (I dicate by (X) the essure at beginn abilized? (Yes aximum pressure inimum pressure at conclusions and conclusions are given as a conclusion of the zone at a	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing or No) re during test e during test ssion of test	AM FLOW T 10-9-13	Pro- Gas Produc During Test EST NO. 2 -/3 Color 2 1	duction Detion 56	MCF; GOR	Lower
oth zones shut- dicate by (X) the ssure at beginn abilized? (Yes aximum pressuressure at conclusions at conclusions and conclusions at conclusions and conclusions are change desired.	bbls; Grav. in at (hour, date): 8/00 nour, date): 8//5 Am ne zone producing	FLOW T 10-9 10-9-13	Programmer	duction 8. Stone 50. Stone	MCF; GOR	Lower
oth zones shut- oth zones shut- dell opened at (I dicate by (X) the ressure at begins abilized? (Yes aximum pressur inimum pressur essure at conclu- essure change das as pressure change	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing	FLOW T 10-9-13	Programmer	duction 8. Stone S	MCF; GOR	Lower
Dil Production During Test: Remarks:	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing	FLOW T 10-9-13	Programmer	Time On action	MCF; GOR	Lower
oth zones shut- cemarks: cemarks: coth zones shut- cell opened at (ladicate by (X) the ressure at beging cabilized? (Yes caximum pressure cessure at conclusessure change de as pressure change de cell closed at (ho comparing Test:	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 Am ne zone producing	FLOW T 10-9-13	Pro- Gas Produce During Test EST NO. 2 -/3 Color 2 1 Color 2 1 Total Production Gas Production	Time On action	Upper Completion 350 YES 350 185 INCREASE 75 HBS	Lower
Dil Production During Test: Remarks:	bbls; Grav. in at (hour, date): \$\frac{8}{00}\$ mour, date): \$\frac{1}{5} \text{ pm}\$ me zone producing or No) re during test during test during test (Maximum minus Minge an increase or a decrease? bur, date): \$\frac{5}{00} \text{ pm}\$ bbls; Grav.	inimum).	Programmer Production	Time On action 2	Upper Completion 350 YES 335 350 185 TUCREASE 75 HZS	Lower
Dil Production During Test: Remarks: Re	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 Am ne zone producing	FLOW T 10-9-13 10-9-13 ned is true and o	Production of the complete to	Time On action 2 on 2	Upper Completion 350 YES 350 185 HUSE MCF; GOR Aledge	Lower Completion X 115 YES 115 98 17 NECREASE
oth zones shut- cemarks: oth zones shut- cell opened at (I dicate by (X) the ressure at begins abilized? (Yes aximum pressur inimum pressur essure at conclu- essure change de as pressure char cell closed at (ho I Production ring Test: marks: ereby certify the proved	bbls; Grav. in at (hour, date): \$\frac{8}{00}\$ mour, date): \$\frac{1}{5} \text{ pm}\$ me zone producing or No) re during test during test during test (Maximum minus Minge an increase or a decrease? bur, date): \$\frac{5}{00} \text{ pm}\$ bbls; Grav.	FLOW T 10-9-13 10-9-13 inimum)	Pro- Gas Produce During Test EST NO. 2 P-/3 Total Production Cas Production Curing Test Complete to the Operator	Time On action 2 on 2	Upper Completion 350 YES 335 350 185 TUCREASE 75 HZS	Lower Completion X 115 YES 115 98 17 NECREASE
emarks: emarks: emarks: emarks: emarks: emarks: entry content of the	bbls; Grav. in at (hour, date): 8'00 nour, date): 8'/5 pm ne zone producing	FLOW T 10-9-13 10-9-13 inimum)	Production of the complete to	Time On action 2 on 2	Upper Completion 350 YES 350 185 HUSE MCF; GOR Aledge	Lower Completion X 115 YES 115 98 17 DECREASE



