	Form 9–331 Dec. 1973		NM OIL CONS. Drawer DD		Form Approved.
		UNITED STATE	S Artesia, NM	88210 5	Budget Bureau No. 42-R1424 EASE
	DE	PARTMENT OF THE	INTERIOR		M 12845
		GEOLOGICAL SUR	VEY	6. 1	F INDIAN, ALLOTTEE OR TRIBE NAME
	SUNDRY NO	OTICES AND REP for proposals to drill or to de 331-C for such proposals.)	ORTS ON WELI	S 7. L	INIT AGREEMENT NAME
	1. oil ga		RECEIVED		ARM OR LEASE NAME
	well 🖵 we	ell 🛄 other		9. W	/ELL NO.
	2. NAME OF OPE	RATOR ing Company	NOV 1 7 1982	2	2
	3. ADDRESS OF C	OPERATOR	0.0 n	10. F	IELD OR WILDCAT NAME
	4. LOCATION OF V	340 Midland, Te WELL (REPORT LOCATIO	X a SARTE 1/02 SPECE	11. S	EC., T., R., M., OR BLK. AND SURVEY OR REA
	Delow.)			Sec	12, T-22-S, R-31-E
	AT TOP PROD.	1980' FNL, 1980' INTERVAL: гн: 1980' FNL, 198		12. c Ed	OUNTY OR PARISH 13. STATE dy New Mexico
	16. CHECK APPROF	PRIATE BOX TO INDICA		14. A	PI NO.
	REPORT, OR O	THER DATA			LEVATIONS (SHOW DF, KDB, AND WD)
	REQUEST FOR APPI	ROVAL TO: SUBS	EQUENT REPORT OF	1 20	20.7' GR, 3642' KDB
	TEST WATER SHUT	-OFF		•	
	FRACTURE TREAT SHOOT OR ACIDIZE				
1	REPAIR WELL	ñ			
i	PULL OR ALTER CA			(NOTE	Report results of multiple completion or zone change on Form 9–330.)
	MULTIPLE COMPLET CHANGE ZONES				
,	ABANDON*				
(	(other) Run & CM	nt 5" liner.			
/6-9/8	measured and tr 82 - TD 14,928	ue vertical depths for all.	markers and zones per	tinent to this	tinent details, and give pertinent dates, ly drilled, give subsurface locations and work.)*
/10/82		i i i i i i i i i i i i i i i i i i i	ing o Timer as	un open-ho follows:	ole logs. Start running 5" 1
/10/82	2 - PBTD 14,82 <u>NO. JTS.</u> 1	DESCRIPTION	LENGTH	un open-ho follows:	SETTING DEPTH
/10/82		DESCRIPTION Tie Back	LENGTH 8.9	un open-ho follows:	•
/10/82	<u>NO. JTS.</u> 1 1 1	DESCRIPTION Tie Back Otis Hanger	LENGTH 8.9 6.6	un open-hc follows: ł	SETTING DEPTH
/10/82		DESCRIPTION Tie Back Otis Hanger Cross-over	LENGTH 8.9 6.6 0.91	un open-hc follows: ł	SETTING DEPTH
/10/82	<u>NO. JTS.</u> 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85	un open-hc follows: 1	SETTING DEPTH
/10/82	<u>NO. JTS.</u> 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82	un open-hc follows: H	SETTING DEPTH
/10/82	<u>NO. JTS.</u> 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38	un open-ho follows: H	SETTING DEPTH
/10/82	<u>NO. JTS.</u> 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62	un open-ho follows: ł	SETTING DEPTH 11,502.8 (Liner Top) 14,826'
	NO. JTS. 1 1 1 81 4 1 1 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 1.67	un open-hc follows: H	SETTING DEPTH 11,502.8 (Liner Top)
Conti	NO. JTS. 1 1 1 81 4 1 1 1 1 1 nued on attach	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 1.67 3368 20	un open-ho follows: H	SETTING DEPTH 11,502.8 (Liner Top) 14,826' 14,870' (Liner Botto
Conti s	NO. JTS. 1 1 1 81 4 1 1 1 1 nued on attach Subsurface Safety Value	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe Ned Copy** Ve: Manu. and Type	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 1.67 3368.20	un open-ho follows: H	SETTING DEPTH 11,502.8 (Liner Top) 14,826'
Conti s	NO. JTS. 1 1 1 81 4 1 1 1 1 1 1 1 1 1 1 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 1.67 3368.20	un open-ho follows: H	SETTING DEPTH 11,502.8 (Liner Top) 14,826' 14,870' (Liner Botto
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Conti s	NO. JTS. 1 1 1 81 4 1 1 1 1 1 1 1 1 1 1 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe Ned Copy** ve: Manu. and Type at the foregoing is true an	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 <u>1.67</u> 3368.20 d correct	un open-ho follows: H	<u>SETTING DEPTH</u> 11,502.8 (Liner Top) 14,826' 14,870' (Liner Botto 
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Conti s 1 -	NO. JTS. 1 1 1 1 81 4 1 1 1 1 1 1 1 1 1 1 1 1 1	DESCRIPTION Tie Back Otis Hanger Cross-over 5"-18# N-80 5"-18# S-95 Latch Collar Float collar 5"-18# S-95 Guide Shoe Ned Copy** ve: Manu. and Type at the foregoing is true an	LENGTH 8.9 6.6 0.91 SFJP 3151.45 SFJP 152.85 1.82 1.38 SFJP 42.62 <u>1.67</u> 3368.20 d correct	In open-ho follows: 1 ngineer da	<u>SETTING DEPTH</u> 11,502.8 (Liner Top) 14,826' 14,870' (Liner Botto 
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## 11/10/82 - CONTINUED

Cement w/20 bbl Sam 4 Spacer, 100 Sx Cl H 75-25 Poz-Mix A w/2% gel, 0.75% CFR-2, 0.4% Halad 22-A, 0.4% HR-2 plus 700 sx Cl H w/0.5% Halad 22-A, 0.4% CFR-2, 5# KCL/sx. & 0.5% Gas-Check. Followed by 15 bbl Sam 4 Spacer, Plug down @ 6 pm MST 11/9/82. WOC 10 3/4 hrs.

11/11-14/82 - PBTD 14,839'. WOC 13 hrs (Total WOC 23 3/4 hrs) Drl cement from 6415' to liner top found by DP tally at 11,514'. Test 5" liner top to 1000 psi, 30 min OK w/12.4 ppg mud in hole. CO 5" liner to float collar found by DP tally at 14,839'. Test 5" liner to 1000 psi 30 min OK with 10 ppg mud in hole. ND & NU production head. Rig released 5 am MST 11/14/82.

## RECEIVED

NOV 1 7 1982

O. C. D. ARTESIA, OFFICE