## COMPLETION SCHEDULE

WELL: Travis De	<del></del>	DATE: 6/18/84				
LOCATION: M, 76	0' FSL & 6	60' FWL, Sec.	13, T-18s	, R-28E,	Eddy County, N	lew Mexico
FIELD: South	Empire Mo	rrow ELEV	VATION: 353 15'		<u>TD:</u> 11,000	PBTD: 10805
CASING RECORD:	SIZE	WT. & GRADE	DEPTI	<u> </u>	CEMENT	CEMENT TOP
	13 3/8 8 5/8 1/2 2 3/8"	54.5# 24 & 28# 10.5# & 11.6 4.7#	34 311 # 11000 10600	4' 0'	390 sxs 4780 sxs 800 sxs	Surface Surface 8325' by CBL
FORMATION TOPS:	1st B Sp. 2nd B Sp. 3rd B Sp.	6209 <b>'</b> 7070 <b>'</b> 8040'	Wolfcamp Penn Cisco	8330' 9158' 9213'	Canyon Strawn Morrow	9444' 9919' 10526'

## PRESENT PERFORATIONS:

PRESENT PRODUCTION: 10,709' to 10,715' 10,748' to 10,756;

171 mcf for 2 hrs each week avg 10,724' to 10,730'

10,734' to 10,740'

## RECOMMENDED PROCEDURE:

- 1. MI & RU PU. Kill well w/fresh water
- 2. ND tree. NU BOP. POH w/tbg, SN & 4 1/2" Baker Lok-Set pkr, set @ 10,600'
- 3. GIH w/4 1/2" CIBP & set @ 10,690' & dump 35' cmt on top of plug. POH.
- 4. GIH w/3 3/8" csg gun & perf 1 JSPF from 9596' to 9602' (7 holes), 9656' to 9660' (5 holes) & 2 JS @ 9690', 92', 95' & 9700' (8 holes). POH
- GIH w/4 1/2" mod "R" DG pkr, SN & tbg & spot 150 gal double inhibited 20% NE FE acid w/non-ionic surfactants and phosphates over perfs. Pull pkr & set above perfs & reverse acid into tbg and close bypass. ND BOP & NU tree. Break down perfs.
- 6. RU & acidize w/7500 gals same acid w/30-1.1 density RCN ball sealers @ 2-3 BPM. (Canyon formation - limestone lithology producing in the Holly west setoff)
- 7. Swb to test.
- 8. If no shows load hole. ND tree, NU BOP & POH w/tbg, SN & pkr.
- 9. GIH w/4 1/2" CIBP & set @ 9550' w/35' cmt on top. POH.
- GIH w/3 3/8" csg gun & perforate 2 JSPF @ 9020', 31', 37', 96', 9106', 12', 14', & 33' 10.
- GIH w/pkr, SN, & 2 3/8 tbg & repeat steps 5 & 6. (Wolfcamp formation limestone 11. lithology)
- 12. Swab & test.
- 13. If commercial hook up production equipment & turn over to pumper.

Ray F. Nokes