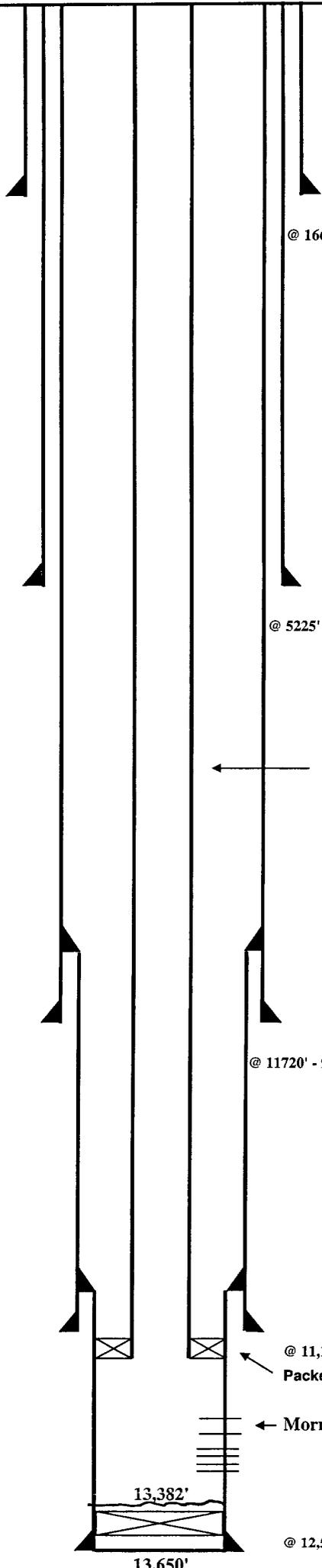


Tubing Detail

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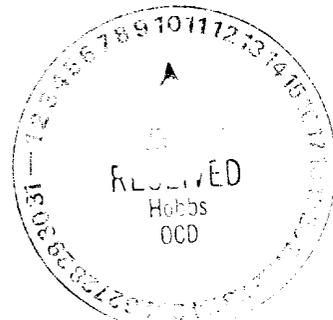
X-Mas Tree Top Conn.



@ 1661' - 20" 94 & 133# H-40 & K-55 Surf. Csg. Cmtd w/ 2600 Sx

@ 5225' - 13-3/8" 61 & 68# S-80 & K-55 Interm Csg. Cmtd w/ 3600 Sx

← 2-7/8" 6.5# L-80 AB Mod Tubing



@ 11720' - 9-5/8" 47 & 53.5# S-95, SM-95 & P-110 Interm Csg. Cmtd w/ 3'

@ 11,172-12,899' -- 7-3/4" 46.1# P-110 Liner Cmtd w/ 350 Sx
Packer @ 12,758'

← Morrow Perfs 12,926 - 13,286'

13,382'

@ 12,584-13,640' -- 5"23.2#L-80Liner Cmtd w/ 225 Sx

13,650'

Revised	PRESENT COMPLETION		Drawn	TJW
	LEASE:	Maddox Federal "B" #1		6/4/2002
	FIELD:	Antelope Ridge (Morrow)	Approved	
	LOCATION:	1980 FNL 1980 FWL Sec. 35 T22S R34E	Date	
	COUNTY:	Lea STATE: New Mexico		
	PRODUCING FORMATION:	Morrow		
	 BTA Oil Producers			

Tubing Detail

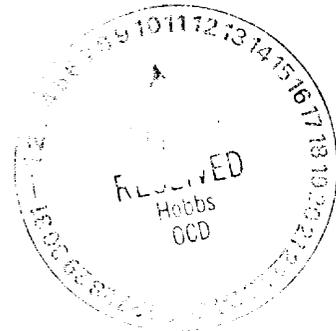
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X-Mas Tree Top Conn.

@ 1661' - 20" 94 & 133# H-40 & K-55 Surf. Csg. Cmt'd w/ 2600 Sx

@ 5225' - 13-3/8" 61 & 68# S-80 & K-55 Interm Csg. Cmt'd w/ 3600 Sx

← 2-7/8" 6.5# L-80 AB Mod Tubing



@ 11720' - 9-5/8" 47 & 53.5# S-95, SM-95 & P-110 Interm Csg. Cmt'd w/ 3'

← Packer @ 12,100'

@ 11,172-12,899' -- 7-3/4" 46.1# P-110 Liner Cmt'd w/ 350 Sx

Proposed Atoka Perfs 12,374 - 12,383'

← Morrow Perfs 12,926 - 13,286'

@ 12,584-13,640' -- 5" 23.2# L-80 Liner Cmt'd w/ 225 Sx

13,650'

Revised

PROPOSED COMPLETION

LEASE: Maddox Federal "B" #1

FIELD: Antelope Ridge (Morrow)

LOCATION: 1980 FNL 1980 FWL Sec. 35 T22S R34E

COUNTY: Lea STATE: New Mexico

PRODUCING FORMATION: Atoka

Drawn **TJW**

6/4/2002

Approved _____

Date _____



BTA Oil Producers