

SEC 8 TWN 18 RGE 31

API # 30-015-27055

OPERATOR HARVEY E. YATES Co.

WELL NAME ARCO 8 FEDERAL NO. 1

STATE OCD TOPS AS PER Mark Selby DATE 9-23-92

Southeastern New Mexico

T. Anhy <u>517'</u>	T. Canyon
T. Salt	T. Strawn
T. Salt	T. Atoka
T. Yates <u>1917'</u>	T. Miss
T. 7 Rivers <u>2350'</u>	T. Devonian
T. Queen <u>3052'</u>	T. Silurian
T. Grayburg <u>3596'</u>	T. Montoya
T. San Andres <u>4040'</u>	T. Simpson
T. Glorieta	T. McKee
T. Paddock	T. Ellenburger
T. Blinberry	T. Gr. Wash
T. Tubb	T. Delaware Sand <u>4760'</u>
T. Drinkard	T. Bone Springs <u>5315'</u>
T. Abo	T.
T. Wolfcamp	T.
T. Penn	T.
T. Cisco (Bough C)	T.

Northwestern New Mexico

T. Ojo Alamo	T. Penn. "B"
T. Kirtland-Fruitland	T. Penn. "C"
T. Picured Cliffs	T. Penn. "D"
T. Cliff House	T. Leadville
T. Menefee	T. Madison
T. Point Lookout	T. Elbert
T. Mancos	T. McCracken
T. Gallup	T. Ignacio Otzie
Base Greenhorn	T. Granite
T. Dakota	T.
T. Morrison	T.
T. Todilto	T.
T. Entrada	T.
T. Wingate	T.
T. Chinle	T.
T. Permian	T.
T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....	No. 3, from.....to.....
No. 2, from.....to.....	No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....	feet.....
No. 2, from.....to.....	feet.....
No. 3, from.....to.....	feet.....

REMARKS: