



CUMULATIVE OIL PRODUCTION, THOUSANDS OF BARRELS

J.S. 9-14-59

Case
1756

Pertinent Data
Tatum (Wolfcamp) Field
Lea County, New Mexico

Discovery:	Union et al #1-6 Duncan "A", September 26, 1957
Average producing depth	10,320
Average porosity	6.7%
Average permeability	6 md.
Connate water saturation	22.0%
Gas cap	None
Oil-Water contact	Indefinite
Gravity of oil	43° API
Solution Gas-Oil Ratio	1200 cf/B
Bubble point (correlation)	3000 psig.
Formation volume factor (correlation)	1.69
Reservoir fluid viscosity	0.4 cp.
Original reservoir pressure @ -6300'	3904 psig.
Predominant Drive	Water
Average pay thickness	19'
Oil-in-place per acre-ft., STB	240 B/AF
Cumulative oil production to 8/31/59	156,794 bbls.
Current water production	Less than 1%
Number of producing wells	1 flowing
	2 pumping
Total wells drilled to date	4

CLASS OF SERVICE

This is a fast message unless its deferred character is indicated by the proper symbol.

WESTERN UNION

TELEGRAM

W. P. MARSHALL, PRESIDENT

SYMBOLS

DL=Day Letter
NL=Night Letter
LT=International Letter Telegram

1201

The filing time shown in the date line on domestic telegrams is STANDARD TIME at point of origin. Time of receipt is STANDARD TIME at point of destination

LA035 KB041

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K TUCO16 PD=FAX TULSA OKLA 15 856 AMC=

NEW MEXICO OIL CONSERVATION COMMISSION=

107 MABREY HALL CAPITOL BLDG SANTA FE NMEX=

WE CONCUR IN PROPOSED 80 ACRE SPACING, SOUTH TATUM
FIELD, LEA COUNTY, WITH OPTIONAL NORTH SOUTH OR EAST
WEST GOVERNMENTAL SUB-DIVISION, CASE 1756 SET FOR
SEPTEMBER 16=

SKELLY OIL CO GEORGE W SELINGER

11:16 AM SEP 15 1956

MAIN OFFICE OCC

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE