•		Approval expires 12-31-55.	
Form 9-831a (Feb. 1851) JAN 201957 JAN 201957 JOHNA. FROST DISTRIFT NO NEER	(SUBMIT IN TRIPLICATE) UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Land Office Las Cruces Lease No. 000398	

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING
	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	Report of Fracture Treatment X
	•

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Spencer-Federal			January 25	
•	1_ 660 ft. fr	om $\left(\begin{array}{c} M \\ S \end{array} \right)$ line as	nd 1980 ft. from W line of sec.	4
SE/4 SW/4 Sec. 4	<u>165</u> (Twp.)	3OE (Range)	NAPM (Meridian)	
Wildcat (Field)	Eddy (Cour	nty or Subdivision)	New Mexico (State or Territory)	

The elevation of the derrick floor above sea level is _3837 ft. DF, L&S

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

January 23, 1957: T.D. 2844' in lime (top of S.A. lime 2820') we fracture treated the Premier sand section innopen hole from 5 1/2" casing shoe @ 2085' to 2820' as follows: Injected 250 gal. 10% M.C.A. mfaximum pressure 3300# and minimum pressure 1800#, fracture treated w/21,000 gals. 24° gravity Wickett Rfg. oil # 12,500 gals. 35° gravity lease crude plus a total of 50,000# 20-40 Ottawa sand, over flush w/85 barrels lease crude. Maximum Psi 2750#, minimum Psi 2300#, final shut-in pressure 2150#, now flowing back load oil, 2 3/8" EUE upset tubing 2781-50'.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company western Ventures, Inc.

Address P. O. Box 445

1. 3

Artesia, New Mexico

Budget Bureau 42-R358.3.

Title Dist. Supt.

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