

T.J. Sivley,
Booker Building,
Box 1808,
Artesia, N.M.

September 24, 1958

New Mexico Oil Conservation Commission,
Box 972,
Santa Fe, New Mexico:

Attention: Mr. W.L. Porter, Secretary-Director

Gentlemen: RE: Request for exception to Order No. H-111-A concerning casing program for location to be drilled in the NW/4SE/4 of Section 28, T-20-S, R-34-E, Lea County, N.M.

I am now, T.J. Sivley, the applicant herein, who has obtained operating rights to the South Half (S/2) of Section 28, T-20-S, R-34-E, NEPM, Lea County, New Mexico, under Federal Oil & Gas Lease NW-036286. The royalty under this tract is reserved by the U.S. Government.

Order No. H-111-A, dated October 13, 1955 established general casing rules for wells drilled within designated potash areas. Due to varying formations and water zones, these general rules are not applicable or necessary over the entire area for the protection of possible potash zones of commercial value, or of the production of oil and gas from the underlying formation.

The location of proposed well is within the potash area as defined by Order H-111-A.

By this application, I, T.J. Sivley, seek an order granting permission to amend the casing program as set out in Order H-111-A as it concerns proposed exploratory well to be drilled on the NW/4SE/4 of Section 28, T-20-S, R-34-E, NEPM, Lea County, New Mexico. The casing program of applicant is as follows:

13-3/8" Casing in top of red bed at approximately 70 feet.

10-3/4" Casing at cave string to about 900 feet.

8-8/8" Casing, this being the water shutoff string to approx. 1200', but in any event below water.

6-1/2" Casing to be set at a point selected by operator above pay zone expected to be encountered at 2425', but in no event to exceed a depth greater than 600 feet below the base of Salt.

That the applicant should be permitted to pull all casing except the 6-1/2" production string in the event that commercial oil or gas is found.

That the production string should be cemented throughout its entire length in the event commercial oil or gas production is had.

That the aforementioned casing program will confine the water, oil, and gas to the strata in which they naturally occur and will afford adequate protection for the potash deposit in the area, and that the proposed casing program will result in a considerable saving to applicant.

That in any event, the applicant should make adequate provisions for the protection of potash deposit in the area, and adhere to the provisions of Order H-111-A, not specifically excepted by this order.

Respectfully submitted.

T.J. Sivley

COUNTY LEA FIELD Undesignated
OPR SIVLEY, T. J.
NO 1 LEASE Silver-Fed
Sec 28, T20S, R34E
1980' FSL, 1980' FEL of Sec
25 mi NW/Eunice REPD 3-2-78 REW 3-2-78

CSC

8 5/8" at 1675' w/405 sx
5 1/2" at 3584' w/700 sx

WELL CLASS	INTL	DX	FIN	DO
FORMATION				
ID	3720'	(SVRV)		PBD 3689'

IP (Yates) OH 3584-3689' P 5 BOPD. Pot based on 24 hr test. GOR TSTM; gty 31

CONTR OPRS ELEV 3817' DF

7-31-78 F.R. 2-27-78 OWWO
(Orig. comp 1-19-59 from (Seven Rivers)
OH 3584-3720', OTD 3720')
TD 3720'; PBD 3689'; Complete
PB to 3689'
Natural
8-5-78 COMPLETION ISSUED

8-1-25 NM
IC 30-025-70072-78