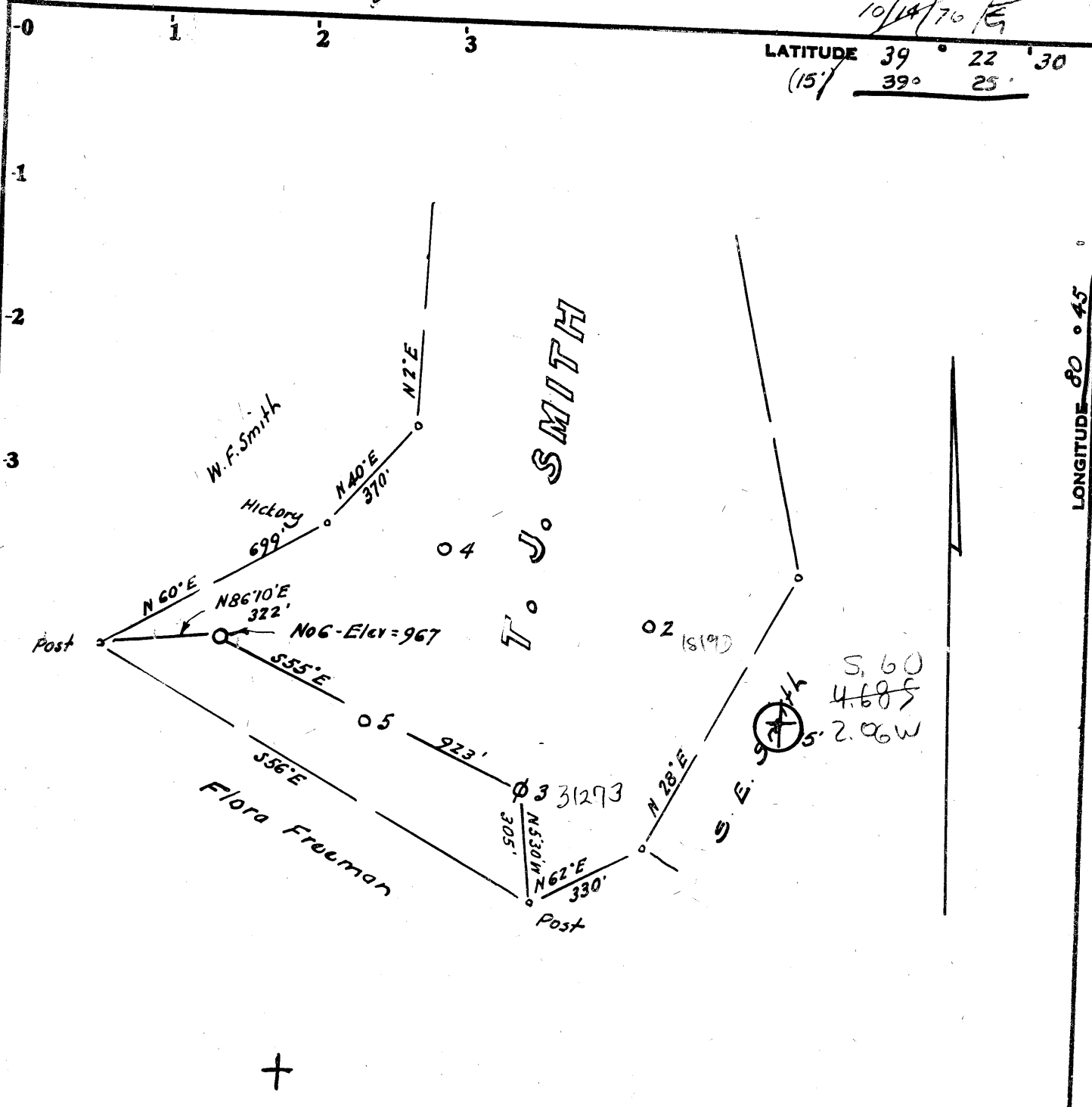


10/14/76 EG

LATITUDE 39° 22' 30"
(15') 39° 25'



LONGITUDE 80° 45'

7.5' loc
2.725 392230
2.05W 8045
5.60 S 15' loc calc
2.05 W

Minimum Error of Closure 1 in 200
Source of Elevation Elev. Well No 3 = 977'

Fracture.....
New Location.....
Drill Deeper.....
Abandonment..... 10/14/76

I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia.

Signed: [Signature]
Squares: N S E W

Map No. _____

Company LAUDERMAN OIL & GAS DRG.
 Address Paden City, W. Va. 129 N 4th Ave
 Farm T. J. Smith
 Tract _____ Acres ? Lease No. _____
 Well (Farm) No. Six Serial No. _____
 Elevation (Spirit Level) 967
 Quadrangle West Union 7 1/2' 15' EC
 County Doddridge District Grant
 Engineer [Signature]
 Engineer's Registration No. 1227 LLS No 200
 File No. _____ Drawing No. _____
 Date Oct. 12, 1976 Scale 1" = 400'

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION
CHARLESTON

WELL LOCATION MAP
FILE NO. DOD-1278-A

WJ 017 70244
+ Denotes location of well on United States Topographic Maps, scale 1 to ^{62,500}/_{25,000}, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing. 47-017 OCT 25 1976

See log on page 4 of
 DoR 27115

West Union District, Toddridge County, W. Va.

John Craig, Contractor.

Log commenced Aug. 25, 1924.

Drilling commenced Sept. 4, 1924; completed Oct. 6, 1924.

Elevation.....

Conductor, 15' (pulled); 10" casing, 522'; 8 1/2", 1067'; 6 1/2", 1824';
 2" tubing, 1921'.

Shot Oct. 7, 1924, with 80 qts., in Injun Sand.

Purchased well.

Record in Eastern Petroleum Co. Well Record book of Clifton Oil & Gas Co.

70244
 now 01
 127
 31278

	Top.	Bottom.
Native coal	93	95
Pittsburgh Coal	555	560
Big Burkard Sand	1060	1085
First Salt Sand	1360	1495
Second Salt Sand (water, 1625')	1550	1670
Horton Sand	1700	1725
Little Mine	1790	1806
Clote	1806	1811
Line	1811	1815
Pencil Cove	1815	1820
Big Mine	1820	1826
Big Injun Sand (gas, 1828-1892') (oil, 1892-1907')	1826
Total depth		1911