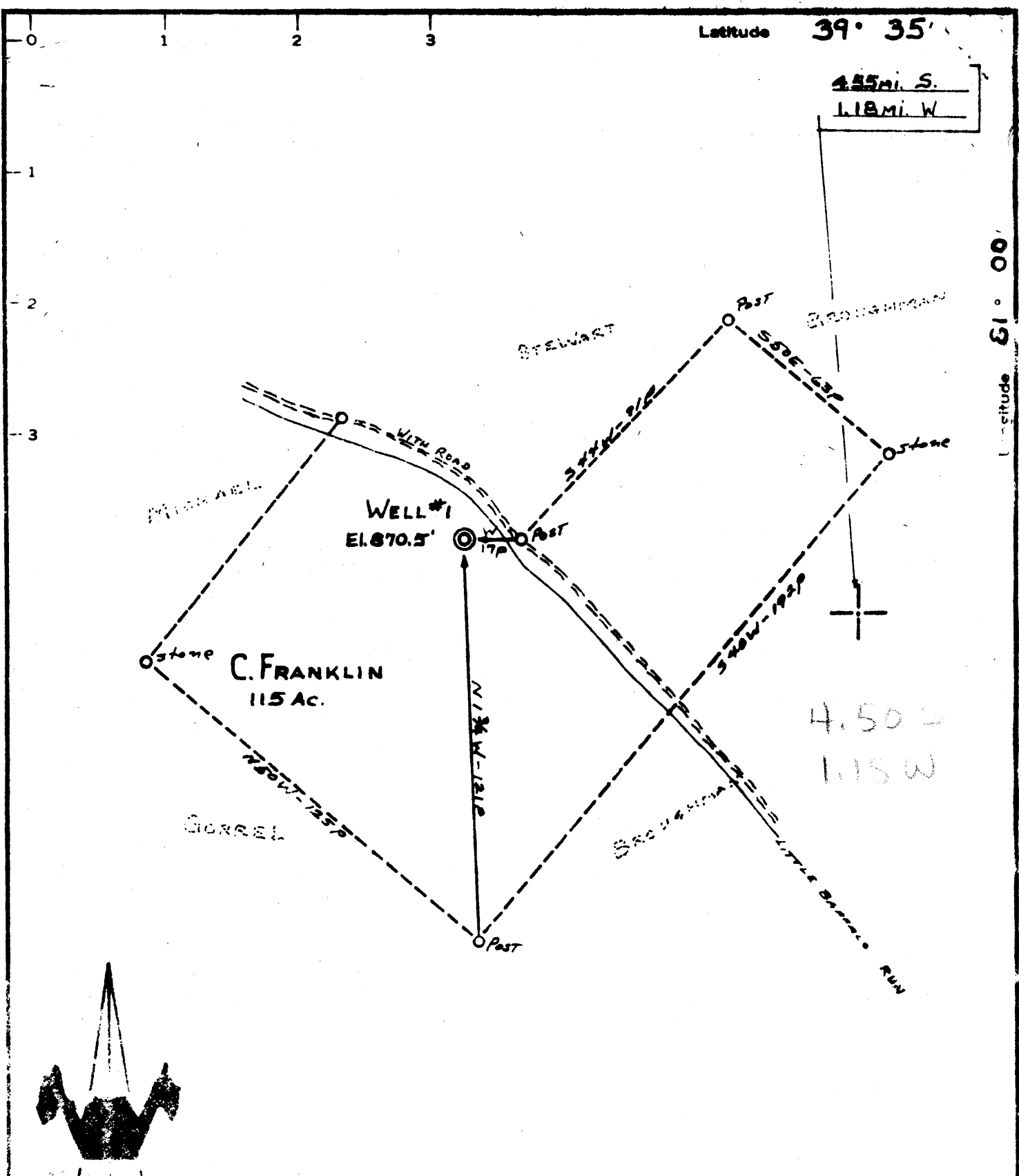


Latitude 39° 35'

4.55 mi. S.
1.18 mi. W

Longitude 91° 00'



MINIMUM ERROR OF CLOSURE 1p IN 200p

SOURCE OF ELEVATION Y IN ROAD ON LITTLE BUFFALO - 757'

New Location X
Drill Deeper
Abandonment

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.

Company ATLAS MINERALS CORP.
 Address TULSA, OKLAHOMA
 Farm C. FRANKLIN
 Tract. Acres 115 Lease No. _____
 Well Farm No. ONE Serial No. _____
 Elevation (Spirit Level) 870.5
 Quadrangle NEW MATAMORAS - SF
 County TYLER District UNION
 Engineer Robert Waterman
 Engineer's Registration No. 3788
 File No. 64003-34 Drawing No. _____
 Date 7/30/64 Scale 1" = 40p

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

WELL LOCATION MAP
FILE NO. TYL-386

— Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

— Denotes one inch spaces on border line of original tracing.

5-0 0



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 33

Rotary
Spudder
Cable Tools
Storage

Quadrangle New Matamoras

Permit No. Tyl-386

WELL RECORD

Oil or Gas Well Dry
(KIND)

Company Atlas Minerals Corporation
Address Tulsa, Oklahoma
Farm C. Franklin Acres 115
Location (waters) _____
Well No. One (1) Elev. 8 0.5
District Union County Tyler
The surface of tract is owned in fee by Claude Franklin
San Antonio, Texas Address _____
Mineral rights are owned by Ronald Hassig, New Martins-
ville, W.Va. - Claude Franklin, San Antonio, Texas
Address _____
Drilling commenced September 1, 1964
Drilling completed November 4, 1964
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	220°	to be pulled	Size of
8 1/2	1250°	to be pulled	Depth set
7	1617°	to be pulled	
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water 29° 30 gal./hr Feet 48° 6blrs/hr. Salt Water 1235° & 1705° Feet 120-128 9blrs./hr.

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	30			
Sandstone			30	47			
Shale			47	55			
Sandstone			55	72			
Shale			72	85			
Red Rock			85	91			
Sandstone			91	99			
Red Rock			99	120			
Sandstone			120	128			
Shale & Shell			128	140			
Red Rock			140	153			
Sandstone			153	215			
Shale			215	223			
Sandstone			223	231			
Shale & Red Rock			231	243			
Limestone			243	260			
Red Rock			260	276			
Limestone			276	324			
Shale & Limestone			324	385			
Red Rock			385	396			
Shale			296	417			
Sandstone			417	445			
Shale & Red Rock			445	470			
Sandstone			470	485			
Shale			485	500			
Limestone			500	509			
Shale & Limestone			509	565			
Limestone			565	578			
Red Rock			578	584			
Shale			584	600			



Formation	Color	Hard or Soft	Top ³³	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			600	622			
Limestone			622	658			
Shale			658	680			
Red Rock			680	696			
Limestone			696	710			
Shale			710	716			
Red Rock			716	735			
Shale & Limestone			735	810			
Limestone			810	815			
Shale			815	824			
Shale -	Black		824	848			
Lime Shell			848	852			
Shale			852	870			
Red Rock			870	878			
✓ Limestone ^{Ames}			878	883			
✓ Sandstone ^{BTGR}			883	893			
Slate			893	905			
Sandy Limestone			905	925			
Shale			925	1010			
Limestone			1010	1020			
Slate			1020	1070			
Sandstone			1070	1100			
Slate-broken			1100	1105			
Sandstone	Brown		1105	1150			
Black Slate			1150	1160			
Shale	Gray		1160	1178			
Slate	Black		1178	1200			
Shale	Gray		1200	1235			
✓ Sandstone ^{Salt}			1235	1250	Water		
Sandstone			1250	1272			
Sandy Shale & Shells			1272	1295			
Sandstone - Shells			1295	1312			
Limestone		Hard	1312	1345			
Slate			1345	1359			
Shale			1359	1383			
Gritty Limestone			1383	1416			
Shale			1416	1425			
Sandstone			1425	1446			
Slate - dark			1446	1456			
Sandstone			1456	1470			
Shale			1470	1506			
✓ Limestone - hard ^{LL}			1506	1525			
Shale & Sandy shells			1525	1578			
Sandstone			1578	1598			
Sand & Shale			1598	1615			
Sand - hard			1615	1627			
✓ Limestone ^{BL}			1627	1657			
✓ Sandstone ^{Keener}			1657	1685			
Sandy Shale			1685	1704			
✓ Sandstone ^{BI}			1704	1852	Hole full water (1705-1720)		
Shale			1852	1860			
Sandy Shell			1860	1864			
Shale & Sandy Shells			1864	1890			
Total Depth				1890			

1627
 871

 756

883
 871

 12

Date November 4, 1964

APPROVED Atlas Minerals Corporation, Owner

By J. J. [Signature]
 (Title)