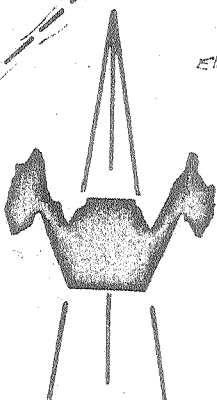
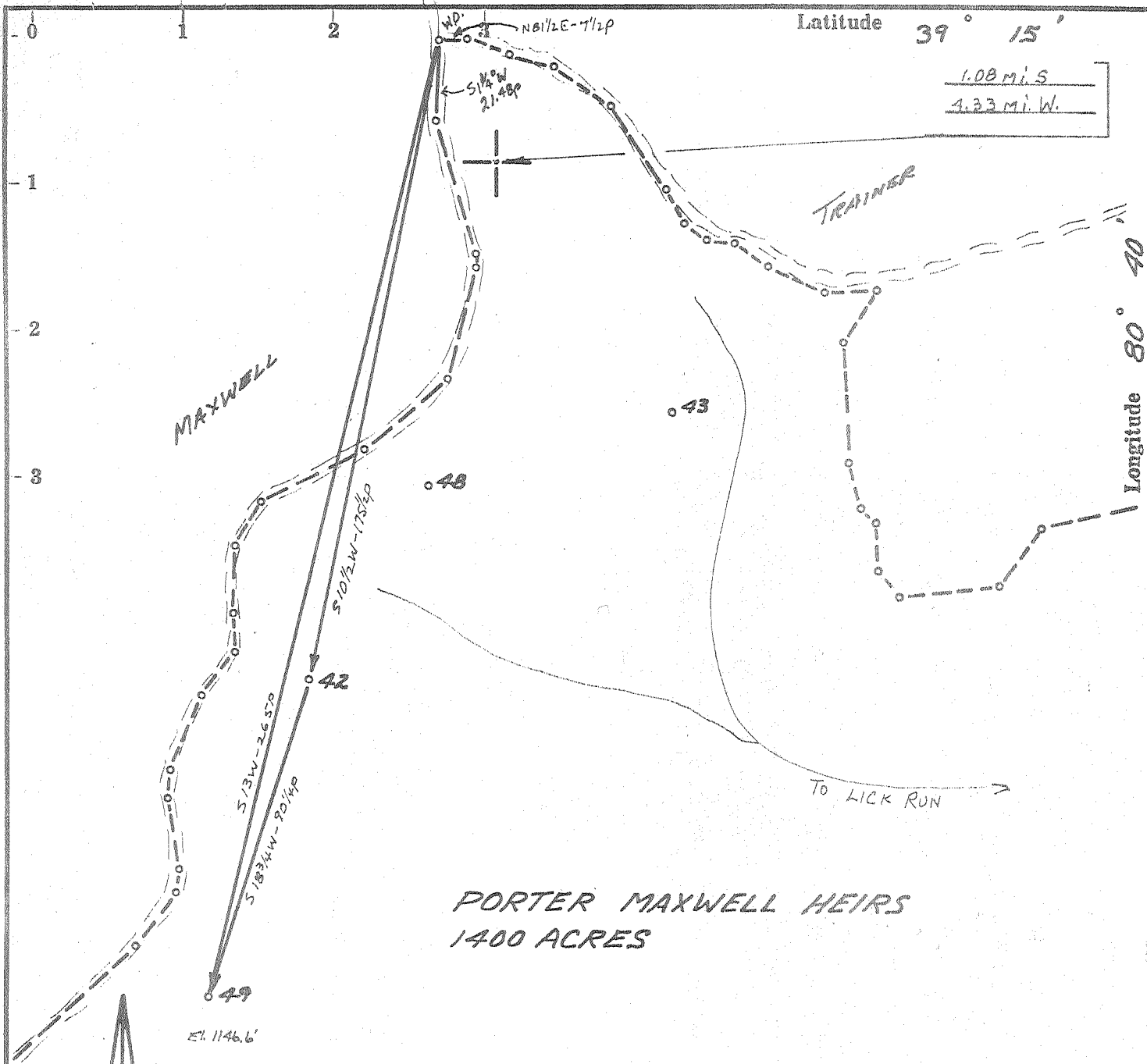


1/2/69 CEN



ACCURACY: 1p 1200p

Source of Elevation USBM #35 JEA (1268.7')

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.

Chet Waterman

- New Location **REVISED**
- Drill Deeper 12/31/68
- Abandonment
- Fracture
- Redrill

Company DILMUR OIL COMPANY

Address TULSA, OKLAHOMA

Farm PORTER MAXWELL HEIRS

Tract Acres 1400 Lease No. _____

Well (Farm) No. 49 Serial No. _____

Elevation (Spirit Level) 1146.6'

Quadrangle VADIS NW

County DODDRIDGE District NEW MILTON

Engineer **CHET WATERMAN**

Engineer's Registration No. 3788

File No. 68003-215 Drawing No. _____

Date 12/31/68 Scale 1" = 40p

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

WELL LOCATION MAP

FILE NO. DDO-1537 REVISED
12/31/68

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage
Oil or Gas Well **CAS**
(KIND)

Quadrangle **VAD 19**
DCD-1937-267
Permit No. _____

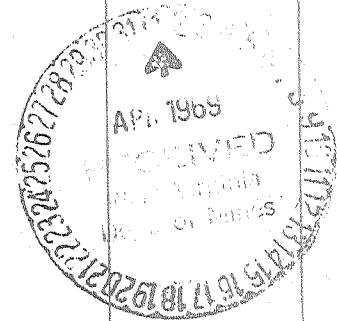
WELL RECORD

Company **Dillon Oil Company**
Address **P. O. Box 49023, Tulsa, Okla. 74149**
Farm **Porter Russell Noirs 1400** Acres
Location (waters) **89** Fly **1127 CE**
Well No. **1127** County **Putnam**
District **Unknown**
The surface of tract is owned in fee by _____
Mineral rights are owned by **1127 Noirs** Address **Clarkburg, W. Va.**
Drilling commenced **2-16-69** Address **2-14-69**
Date Shot **11 holes** From **1970** To **1939**
With _____
Open Flow **None** /10ths Water in _____ Inch
None /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure **None** lbs. _____ hrs.
Oil **1000 Gal. Diesel** 1st 24 hrs.
1000 Gal. Acid 30,000 lbs. 20/40 Mesh, 15,000 lbs. 10/20 Mesh
2000 lbs. W.P. (Wash) 2030 Avg. Fr. 2660 Immediate SIP 1600 Inj. Rate 23 B/min.
325 HCF/D
RESULT AFTER TREATMENT (Initial open flow **530 PSI**) **24**
ROCK PRESSURE AFTER TREATMENT **None** HOURS **None**
Fresh Water **Big Injun** Feet _____ Salt Water **1864 to 1912**
Producing Sand _____ Depth _____

Casing and Tubing	Used in Drilling	Left in Well	Packers None
Size	10" 6"	10" 6"	Kind of Packer _____
16	4 1/2"	None	Size of _____
13	1 1/2"	None	Depth set _____
10	1 1/2"	None	Perf. top _____
8 1/4	1 1/2"	None	Perf. bottom _____
6 3/4	1 1/2"	None	Perf. top _____
5 3/16	1 1/2"	1 1/2"	Perf. bottom _____
4 1/2	1 1/2"	None	Perf. top _____
3	1 1/2"	None	Perf. bottom _____
2	1 1/2"	None	Perf. top _____
Liners Used			Perf. bottom _____

Attach copy of cementing record. **1969 2-14-69**
CASING CEMENTED **103 Cu. Ft. Top Cement 1260**
Amount of cement used (bags) **Down 11**
Name of Service Co. **None**
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES
1000 Gal. Acid 30,000 lbs. 20/40 Mesh, 15,000 lbs. 10/20 Mesh
2000 lbs. W.P. (Wash) 2030 Avg. Fr. 2660 Immediate SIP 1600 Inj. Rate 23 B/min.
325 HCF/D
1864 to 1912

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale			0	10			
Sand			10	20			
Shale			20	63			
Sand			63	120			
Shale			120	278			
Sand			278	340			
Shale			340	670			
Sand			670	693			
Shale			693	696			
Sand			696	904			
Shale			904	1000			
Sand			1000	1040			
Shale			1040	1050			
Sand			1050	1069			
Shale			1069	1273			
Sand			1273	1380			
Shale			1380	1591			
Sand			1591	1602			Gas 1551 to 1597 35,000 CF
Shale			1602	1621			
Sand			1621	1639			
Shale			1639	1730			
Line			1730	1777			
Shale			1777	1786			
Sand			1786	2020			Oil 14 Bbl. Per Hr.
Line			2020	2063			
Sand			2063	2097			
Shale			2097	2099			
Sandy Line			2099	2112			Gas - Slight Show



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale Sand Shale TD	Big Injun		1012	1014	Gas - Slight Show		
			1014	1042			
			1042	1060			
			1060				

March 23

69

Date
Nellor Oil Company

10

APPROVED

Owner

By J. A. McCalla, President
(Title)