

Oil and Gas Orphan Well program is committed to identifying and plugging orphan wells within the state to reduce the environmental impact of emissions, water contamination, and other concerns related to the lack of maintenance and oversight on historical wells. This project is one of several that is targeting clusters of such wells in close enough proximity that they can be combined into a single bid project.

The scope of work includes initial site characterization, undergrowth clearing as necessary to ensure heavy equipment (drill rigs, cement trucks, etc.) can access the well locations, excavation of a lined drainage pit for capture of fluids during plugging, and the eventual plugging activities, which include excavation to dig up casing and flowline riser to cut off 3 feet below ground level as required by state regulations.

No new construction will be completed. The ground disturbance is limited to a 30-foot radius within which the drainage pit is excavated in proximity to the well. Each well has/had access roads cleared previously, though several have been poorly or not maintained. During plugging activities, 5-6 heavy trucks will be staged at or near the well location. Staging and clearing spaces are indicated by the crosshatched areas within the site maps. Note: all ground disturbance activities are located where the ground has previously been disturbed during well construction.

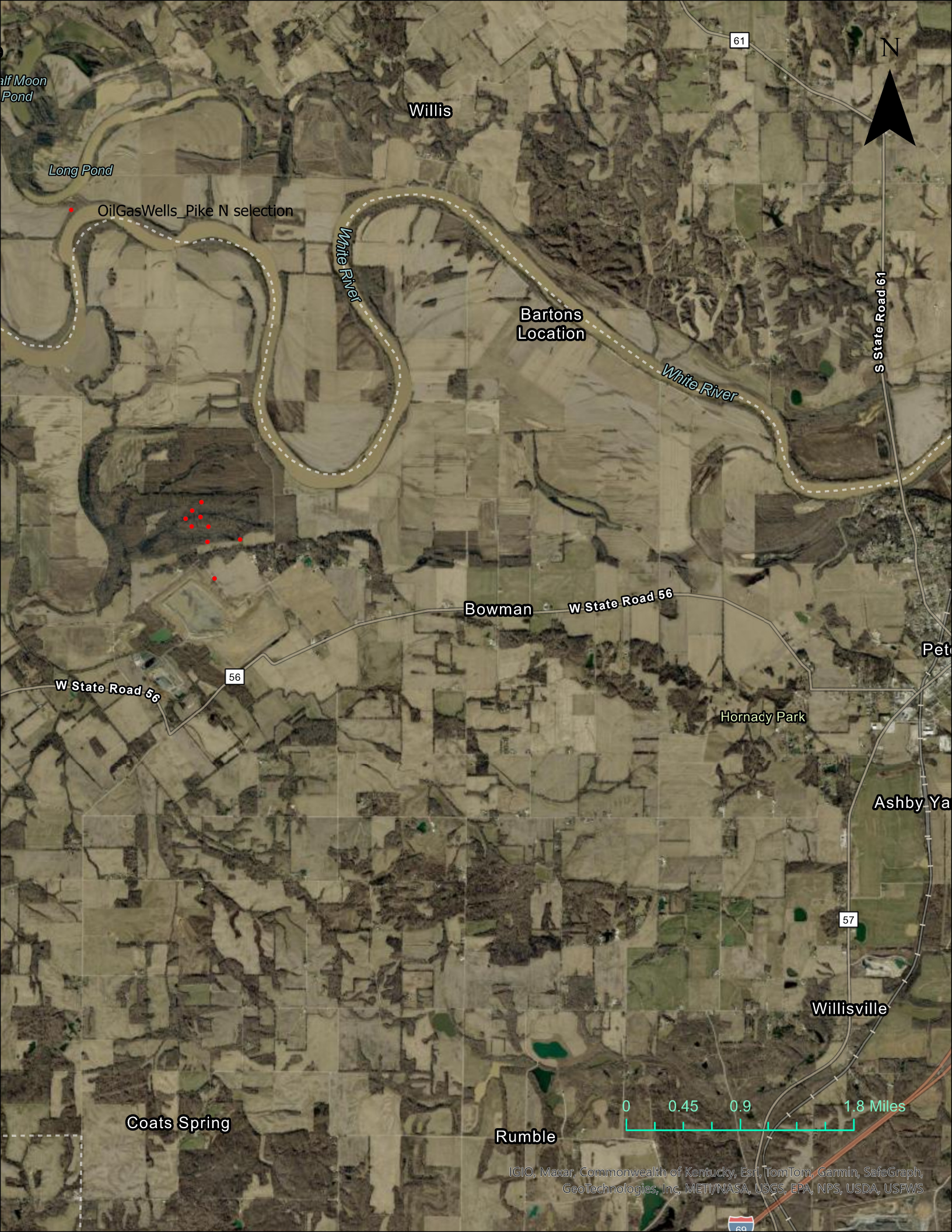
This project includes the following wells:

Permit #	IGS	Status	Type	County	Operator	Lease	Well #	Twp	T Dir	Rng	R Dir	Sect	UTMX	UTMY
5104	156413	Revoked	Oil	Pike	Pennsand Oil Corp.	Wm. & Nancy Coffman	2	1	N	9	W	22	465961	4262164
5312	156414	Revoked	Oil	Pike	Pennsand Oil Corp.	Wm. Coffman	3	1	N	9	W	22	465772	4262142
16336	156416	RevInj	Enh Rec	Pike	Pennsand Oil Corp.	Wm. H Coffman	W-1	1	N	9	W	22	465855	4262245
16337	156415	Revoked	Enh Rec	Pike	Pennsand Oil Corp.	Wm. H Coffman	W-2	1	N	9	W	22	465848	4262044
17182	156410	Revoked	Oil	Pike	Pennsand Oil Corp.	Wm. H Coffman	1	1	N	9	W	22	465973	4262352
17994	156444	Revoked	Enh Rec	Pike	Pennsand Oil Corp.	Essie Stewart	W-4	1	N	9	W	22	466062	4262041
17995	156411	Revoked	Enh Rec	Pike	Pennsand Oil Corp.	Essie Stewart	W-3	1	N	9	W	22	466049	4261848
18599	156468	RevInj	Enh Rec	Pike	Pennsand Oil Corp.	Wm. Coffman	W-3	1	N	9	W	23	466464	4261878
15220	159387	RevInj	Enh Rec	Pike	Pennsand Oil Corp.	Essie Stewart	H-3	1	N	9	W	25	466139	4261383

Reference NAD83 16S

Local Oil & Gas Inspector:
Rick Tenison
812-459-4879
rtenison@dnr.IN.gov

Field Supervisor:
Kevin York
812-459-4864
kyork@dnr.IN.gov



Half Moon Pond

Willis

Long Pond

OilGasWells_Pike N selection

White River

Bartons Location

White River

S State Road 61

Bowman

W State Road 56

W State Road 56

56

Hornady Park

Pet

Ashby Ya

57

Willisville

Coats Spring

Rumble

0 0.45 0.9 1.8 Miles

IGIO, Maxar, Commonwealth of Kentucky, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc. METI/NASA, USGS, EPA, NPS, USDA, USFWS



Pike county N full extent



17995



17994



16337



5312



16336



17182



5104



note: no current photographs of 18599

15220





WELL PLUGGING PLAN

State Form 54872 (R4 / 3-20) Form No. P2

INDIANA DEPARTMENT OF NATURAL RESOURCES

Division of Oil and Gas

402 West Washington Street, Room W293

Indianapolis, IN 46204

Telephone: (317) 232-4055

Internet: <http://www.in.gov/dnr/dnroil>

FOR STATE USE ONLY

Date Received (month, day, year)
8/6/2025

Initials
KPCJ

Date Approved (month, day, year)
8/7/2025

Initials
KPCJ

Date Denied (month, day, year)

Initials

Date Modified (month, day, year)

Initials

PART I GENERAL INFORMATION

Operator: Orphan Well

Telephone
Number:

E-mail:

Lease-Well Number: Wm. H. Coffman W-1

Well Type: Enhanced Recovery

Permit Number: 16336

County: Pike

Scheduled plugging date:
(month, day, year)

Section
22

Township
1N

Range
9W

1/4's
NE NE NE

Surface:

Size	Length	Hole	Cement
8.625	110		95

Long String:

Size	Length	Hole	Cement
5.5	941		175

Liner / Intermediate Casing:

Size	Length	Hole	Cement

Estimate top of cement (TOC): 0

Well Orientation

Vertical: ☒ Yes

Horizontal: ☐ Yes

Existing Perforations:

From 943 To 951

From To

From To

Proposed Perforations:

From To

From To

From To

Proposed Casing to Pull - Amount:

Proposed cement types and volumes

Plug #1

Cmt Type A Volume 22

Plug #2

Cmt Type A Volume 51

Plug #3

Cmt Type Volume

Plug #4

Cmt Type Volume

GL: 415 KB: 417

USDW Depth: 315

Well flowing? ☐ Yes ☒ No

Will you be disposing of NORM related waste during this plugging? ☐ Yes ☒ No
If yes, see Part III below.

Is well located in a commercially minable coal resource area? ☒ Yes ☐ No

If so, was the entity with rights to the coal rights notified? ☒ Yes When? 2/10/2025

Who was notified? T Sutton

Comments:

Prosperity Mine, LLC; Pike County

Top plug 459' to 0'

Verify cement on the backside of casing, perforate as needed

Bottom plug 962' - 691'

TD: 962

PBTD:

PART II

AFFIRMATION

I affirm under penalty of perjury that the information provided in this plan is true and correct to the best of my knowledge and belief. Furthermore, I understand that this plan will not be valid until approved by the Division of Oil and Gas and that upon said approval, it will remain valid for a period of not more than 180 days thereafter, unless the construction of the well has changed which also voids the plan.

Signature of operator or authorized agent

Date signed (month, day, year)

Cement

CIBP

Packer

Spacer



WELL PLUGGING PLAN

State Form 54872 (R4 / 3-20) Form No. P2

INDIANA DEPARTMENT OF NATURAL RESOURCES

Division of Oil and Gas

402 West Washington Street, Room W293

Indianapolis, IN 46204

Telephone: (317) 232-4055

Internet: <http://www.in.gov/dnr/dnroil>

FOR STATE USE ONLY

Date Received (month, day, year)
8/6/2025

Initials
KPCJ

Date Approved (month, day, year)
8/7/2025

Initials
KPCJ

Date Denied (month, day, year)

Initials

Date Modified (month, day, year)

Initials

PART I GENERAL INFORMATION

Operator: Orphan Well

Telephone
Number:

E-mail:

Lease-Well Number: Wm. H. Coffman W-2

Well Type: Enhanced Recovery

Permit Number: 16337

County: Pike

Scheduled plugging date:
(month, day, year)

Section
22

Township
1N

Range
9W

1/4's
NE NE

Surface:

Size	Length	Hole	Cement
8.625	90		125

Long String:

Size	Length	Hole	Cement
5.5	945		175

Liner / Intermediate Casing:

Size	Length	Hole	Cement

Estimate top of cement (TOC): 0

Well Orientation

Vertical: ☒ Yes

Horizontal: ☐ Yes

Existing Perforations:

From 958 To 945

From To

From To

Proposed Perforations:

From To

From To

From To

Proposed Casing to Pull - Amount:

Proposed cement types and volumes

Plug #1

Cmt Type A Volume 85

Plug #2

Cmt Type A Volume 51

Plug #3

Cmt Type Volume

Plug #4

Cmt Type Volume

GL: 414 KB:

USDW Depth: 312

Well flowing? ☐ Yes ☒ No

Will you be disposing of NORM related waste during this plugging? ☐ Yes ☒ No
If yes, see Part III below.

Is well located in a commercially minable coal resource area? ☒ Yes ☐ No

If so, was the entity with rights to the coal rights notified? ☒ Yes When? 2/10/2025

Who was notified? T Sutton

Comments:

Prosperity Mine, LLC; Pike County

Top plug 456' to 0'

Verify cement on the backside of casing, perforate as needed

Bottom plug 968' to 695'

*verify cement on backside of long string

TD: 968

PBTD:

PART II AFFIRMATION

I affirm under penalty of perjury that the information provided in this plan is true and correct to the best of my knowledge and belief. Furthermore, I understand that this plan will not be valid until approved by the Division of Oil and Gas and that upon said approval, it will remain valid for a period of not more than 180 days thereafter, unless the construction of the well has changed which also voids the plan.

Signature of operator or authorized agent

Date signed (month, day, year)

Cement

CIBP

Packer

Spacer



WELL PLUGGING PLAN

State Form 54872 (R4 / 3-20) Form No. P2

INDIANA DEPARTMENT OF NATURAL RESOURCES

Division of Oil and Gas

402 West Washington Street, Room W293

Indianapolis, IN 46204

Telephone: (317) 232-4055

Internet: <http://www.in.gov/dnr/dnroil>

FOR STATE USE ONLY

Date Received (month, day, year)

8/6/2025

Initials

KPCJ

Date Approved (month, day, year)

8/7/2025

Initials

KPCJ

Date Denied (month, day, year)

Initials

Date Modified (month, day, year)

Initials

PART I GENERAL INFORMATION

Operator: Orphan Well

Telephone
Number

E-mail:

Lease-Well Number: Wm. Coffman W-3

Well Type: Enhanced Recovery

Permit Number: 18599

County: Pike

Scheduled plugging date:
(month, day, year)

Section
23

Township
1N

Range
9W

1/4's
NW

Surface:

Size	Length	Hole	Cement
8.625	102		100

Long String:

Size	Length	Hole	Cement
5.5	935		200

Liner / Intermediate Casing:

Size	Length	Hole	Cement

Estimate top of cement (TOC): 0

Well Orientation

Vertical: ☒ Yes

Horizontal: ☐ Yes

Existing Perforations:

From 938 To 946

From To

From To

Proposed Perforations:

From To

From To

From To

Proposed Casing to Pull - Amount:

Proposed cement types and volumes

Plug #1

Cmt Type A Volume 31

Plug #2

Cmt Type A Volume 54

Plug #3

Cmt Type Volume

Plug #4

Cmt Type Volume

*CIBP NL

GL: 441 KB:

USDW Depth: 339

Well flowing? ☐ Yes ☒ No

Will you be disposing of NORM related

waste during this plugging? ☐ Yes ☒ No

If yes, see Part III below.

Is well located in a commercially minable

coal resource area? ☒ Yes ☐ No

If so, was the entity with rights to the coal rights

notified? ☒ Yes When? 2/10/2025

Who was notified? T Sutton, Sunrise Coal LLC

Comments:

Prosperity Mine, LLC; Pike County

Top plug 483' to 0'

Verify cement on the backside of casing,
perforate as needed

Bottom plug 951' to 685'

Verify cement on backside of long string

TD: 951

PBTD:

PART II

AFFIRMATION

I affirm under penalty of perjury that the information provided in this plan is true and correct to the best of my knowledge and belief. Furthermore, I understand that this plan will not be valid until approved by the Division of Oil and Gas and that upon said approval, it will remain valid for a period of not more than 180 days thereafter, unless the construction of the well has changed which also voids the plan.

Signature of operator or authorized agent

Date signed (month, day, year)

Cement

CIBP

Packer

Spacer



WELL PLUGGING PLAN

State Form 54872 (R4 / 3-20) Form No. P2

INDIANA DEPARTMENT OF NATURAL RESOURCES

Division of Oil and Gas
402 West Washington Street, Room W293
Indianapolis, IN 46204
Telephone: (317) 232-4055
Internet: <http://www.in.gov/dnr/dnroil>

FOR STATE USE ONLY

Date Received (month, day, year)

8/6/2025

Initials

KPCJ

Date Approved (month, day, year)

8/7/2025

Initials

KPCJ

Date Denied (month, day, year)

Initials

Date Modified (month, day, year)

Initials

PART I				GENERAL INFORMATION											
Operator: Orphan Well		Telephone Number:		E-mail:											
Lease-Well Number: Wm. & Nancy Coffman 2		Well Type: Oil		Permit Number: 5104											
County: Pike		Scheduled plugging date: (month, day, year)		Section 22	Township 1N	Range 9W	1/4's SE NE NE								
Surface:		GL: 414 KB:		USDW Depth: 312											
<table border="1"><thead><tr><th>Size</th><th>Length</th><th>Hole</th><th>Cement</th></tr></thead><tbody><tr><td>10</td><td>189</td><td></td><td>unk</td></tr></tbody></table>		Size	Length	Hole	Cement	10	189		unk			☒ Well flowing? ☐ No			
Size	Length	Hole	Cement												
10	189		unk												
Long String:				Will you be disposing of NORM related waste during this plugging? ☐ Yes ☒ No											
<table border="1"><thead><tr><th>Size</th><th>Length</th><th>Hole</th><th>Cement</th></tr></thead><tbody><tr><td>6.625</td><td>909</td><td></td><td>unk</td></tr></tbody></table>		Size	Length	Hole	Cement	6.625	909		unk			If yes, see Part III below.			
Size	Length	Hole	Cement												
6.625	909		unk												
Liner / Intermediate Casing:				Is well located in a commercially minable coal resource area? ☒ Yes ☐ No											
<table border="1"><thead><tr><th>Size</th><th>Length</th><th>Hole</th><th>Cement</th></tr></thead><tbody><tr><td>8.25</td><td>754</td><td></td><td>unk</td></tr></tbody></table>		Size	Length	Hole	Cement	8.25	754		unk			If so, was the entity with rights to the coal rights notified? ☒ Yes When? 2/10/2025			
Size	Length	Hole	Cement												
8.25	754		unk												
Estimate top of cement (TOC):				Who was notified? T Sutton											
Well Orientation		Vertical: ☒ Yes Horizontal: ☐ Yes		Comments:											
Existing Perforations:				Prosperity Mine, LLC; Pike County											
From To				Top plug 456' to 0'											
From To				perforate as needed to circulate full											
From To				Verify cement on the backside of casing,											
Proposed Perforations:				perforate as needed											
From 433 To 431				Bottom plug 959' - 659'											
From 900 To 898				perforate casing at 900' and 750'											
From 750 To 748				(squeeze cement 900' - 659' behind casing)											
Proposed Casing to Pull - Amount:				*If well is flowing, a CIBP must be set inside cemented casing @ 885' and cement placed 885'-659'											
Proposed cement types and volumes															
Plug #1															
Cmt Type A Volume 109															
Plug #2															
Cmt Type A Volume 160															
Plug #3															
Cmt Type Volume															
Plug #4															
Cmt Type Volume															
*CIBP															
TD: 966		PBTD:													

PART II AFFIRMATION

I affirm under penalty of perjury that the information provided in this plan is true and correct to the best of my knowledge and belief. Furthermore, I understand that this plan will not be valid until approved by the Division of Oil and Gas and that upon said approval, it will remain valid for a period of not more than 180 days thereafter, unless the construction of the well has changed which also voids the plan.

Signature of operator or authorized agent

Date signed (month, day, year)

Cement

CIBP

Packer

Spacer

Spacer

Spacer

Spacer