# District 4 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

#### State of New Mexico Energy Minerals and Natural Resources

Form C-101 May 27, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505 Submit to appropriate District Office

☐ AMENDED REPORT

1220 S. St. Fr	ancis Dr., S	Santa F	e, NM	87505		Sa	nta Fe, N	IM 875	505					
APPL	ICATI	ON I	FOR	PERMIT Operator Name	TO D	RILL, R	E-ENTI	ER, D	EEPE	N, PLUGE			D A ZONE	
Platin	ratio	Inc.	Operator Name	and Addre	SS				<sup>2</sup> OGRID Number 227103					
550 V Midla	Suite 9701	500					<sup>3</sup> API Number 30 – 025-07170							
Midland, TX 79701 Property Code Property							rty Name							
34962 M.M.I							. Harris					4		
<sup>9</sup> Proposed Pool 1 Gladiola; Devonian (27740)						2			10 F	roposed	Pool 2			
		Gia	uioia,	Devoman (2	7740)	<sup>7</sup> Surfa	ce Loca	ion			<del></del>			
UL or lot no. F	Section 8	Township Range 12-S 38-E		Lot i		et from the	North/S	South line	Feet from the 1980		East/West line West	County		
8 Proposed Bottom Hole Location If Different From Surface														
UL or lot no.	Section	Town	ship	Range	Lot Idn		et from the			Feet from the		ast/West line	County	
					<u> </u>			<u> </u>						
11 3771-1	T C-1-	I		12 Well Type Coo		ditional	Well Info Cable/Rotary	ormati		4		15.0		
11 Work Type Code				O Well Type Coo	ie	"	R Rotary	otary		Lease Type Code		15 Ground Level Elevation 3873' KB		
<sup>16</sup> M	ultiple			TVD	18	18 Formation			19 Contractor			A 5 6 7 8 c Spud Date		
	N doubton 46	<u>,                                    </u>		12,006'	Dist.		<u>evonian</u>	onian			ASAP ASAP			
Depth to Grou						e from neares	t fresh water			/2	•	arest surface wa	15/	
Pit: Liner: Synthetic \( \textstyle \frac{12}{2} \) mils thick Clay \( \textstyle \texts										27				
Close	d-Loop Sys	tem _		21								Oil-based 🔽	Gas/Air 🗔	
				21	Propos	sed Casin	g and Co	ement	Progra			Most	<i>C</i> '	
Hole Size Casing Size C				Casing	g weight/foot		Setting Depth		Sacks of Cement			Estimated TOC		
19 1/4" 1		13-	3-3/8"		44#		370'		425 %		Surface			
12 1/4"		9-5/8"		32/36/40#			4500'		2000		Surface			
7 7/8"			5-1/2"		17/20#			12,005'		500		10,095'		
									7. 7					
<sup>22</sup> Describe the	ne proposed	progr	am. If	this application ram, if any. Use	is to DEE	PEN or PLUC	BACK, gi	ve the dat	a on the p	resent productiv	ve zone	and proposed n	ew productive zone.	
							-							
Re-enter the M. M. Harris #4 well and clean out to original TD. Test the 8-5/8"/5-1/2". Tie-back the 5-1/2" casing to surface, if														
. runives 1 Year From Approver														
Permit Expires Dalling Underway														
necessary. Perforate the Devonian formation 11,986-11,999, and acidize. Put well on production.  Permit Expires 1 Year From Approval  Date Unless Diffing Underway  Re-En-Iry														
											<del></del>			
<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be							е ——	OIL CONSERVATION DIVISION						
constructed according to NMOCD guidelines ⊠, a general permit □, or							Appro	Approved by:						
an (attached) alternative OCD-approved plan .								Thank orro						
Printed name: Julie Figel Quile Figul							Title:	Title: PETROLEUM EN				EUM ENGINEER		
Title: Agent							Appro	Approval Date: Expiration Date:						
E-mail Address: jfigel@t3wireless.com								JUL 2 7 2005						
Date: 7/21/05 Phone: 432/687-1664 Ext 123						Condi	Conditions of Approval Attached							

District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

Form C-102

Revised June 10, 2003

Submit to Appropriate District Office

made by me or under my supervision, and that the same is true and correct to the best of my belief.

Signature and Seal of Professional Surveyor:

Date of Survey

Certificate Number

State Lease - 4 Copies

Fee Lease - 3 Copies

1220 S. St. Francis	Dr., Santa I	e, NM 87	7505									ENDED REPOR			
			WEL	L LC	CA	ΠOΝ	AND ACR	EAGE DEDIC	CATI	ON PLAT					
<sup>1</sup> A		<sup>2</sup> Pool Code				<sup>3</sup> Pool Name									
30-025-07170				27740				GLADIOLA; DEVONIAN							
Property Code							<sup>5</sup> Property	<sup>6</sup> Well Number							
3496	M. M. Harris									4					
<sup>7</sup> OGRID N		<sup>8</sup> Operator Name									Elevation				
227103				Pla	atinum Explo			3,872' KB							
							<sup>10</sup> Surface	Location							
UL or lot no. Section		Township R		Range Lot Ide		dn	Feet from the	North/South line	Feet	from the East/	West line	County			
F	8	12-5	S 3	8-E			1980	North		1980   V	Vest	Lea			
		·		<sup>11</sup> Bo	ttom	Hole	Location I	f Different Fro	m Su	rface					
UL or lot no. Section		ction Township		ip Range		dn	Feet from the	North/South line			West line	County			
												-			
Dedicated Acres	13 Joint of	r Infill	14 Consol	idation (	Code	15 Orde	er No.	L			l				
40	1														
										17 OPERAT I hereby certify that is true and complete belief. Signature Julie Fige	the informat e to the best o	f my knowledge an			
		<del>, , , , , , , , , , , , , , , , , , , </del>			71					Julie Fig	el 0				
<b>L</b>		†     1 	19	980' F	ii					Agent					
		1980'	FWL S	HL	11 11 11					Title and E-mail Address 7/21/05					
		; ; ;			ا <u>!</u> ار					Date	-				
										<sup>18</sup> SURVEYC  I hereby certify that  plat was plotted from	the well loca	tion shown on this			

#### **CURRENT**

19 1/4"

12 1/4"

7 7/8"

Hole

Hole

Hole

GL: 3861' KB: 3872'

Cmt Plug @ surface w/ 19 sx & marker 13 3/8" 44# @ 370' w/ 425 sx

TOC: Surface-Circ

M. M. Harris No. 4

1980' FNL & 1980' FWL F, Sec 8, T-12S, R-38E Lea County, NM 30-025-07170 Spud 8/57 Well Type: Plugged (7/63)

1/2" csg pulled @ 4000'. 100 sx cmt plug 4050'-3950'

Found hole in 5 1/2" Csg @ 4071';isolated w/ 35 sx (50' above & below)- 6/61

Set CIBP @ 4491' w/ 5 sx cmt on top; (6/63)

9 5/8" 32/36/40# @ 4500' w/ 2000 sx TOC: Surface-Calc

Cmt plug from 9568' to 8725' w/ 100 sx; (6/63)

Perf Wolfcamp 9428'-42', 9506'-10', & 9562'-68'; squeezed w/ 50 sx (6/63)

TOC: 10,095'; temp survey (10/57)

Set CIBP @ 11,874' Sqz perfs w/ 50 sx & 5 sx cmt on top; (6/63)

Perfs 11,986'-99'

5 1/2" 17/20# @ 12,005' w/ 500 sx

TD: 12,006' PBTD: 12,005'

#### **PROPOSED**

GL: 3861'

19 1/4"

12 1/4"

7 7/8"

Hole

Hole

Hole

### M. M. Harris No. 4

1980' FNL & 1980' FWL F, Sec 8, T-12S, R-38E Lea County, NM

30-025-07170 Spud 8/57

Well Type: Plugged (7/63)

Cmt Plug @ surface w/ 19 sx

& marker

KB: 3872'

13 3/8" 44# @ 370' w/ 425 sx TOC: Surface-Circ

-5 1/2" csg pulled @ 4000'. 100 sx cmt plug 4050'-3950'

Found hole in 5 1/2" Csg @ 4071';isolated w/ 35 sx (50' above & below)- 6/61

9 5/8" 32/36/40# @ 4500' w/ 2000 sx TOC: Surface-Calc

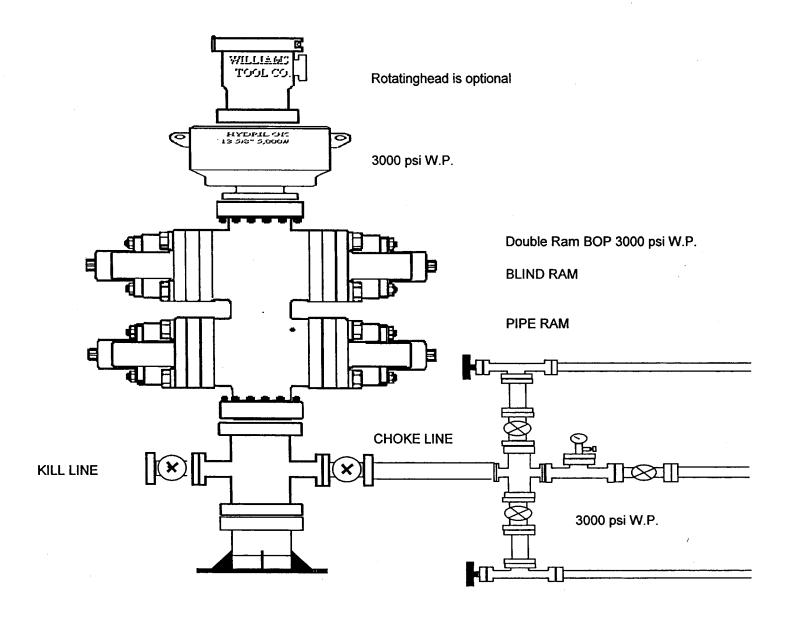
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TOC: 10,095'; temp survey (10/57)

Perfs 11,986'-99'

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TD: 12,006' PBTD: 12,005'



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1220 S. St. Francis Dr., Santa Fe, NM 87505

## State of New Mexico Energy Minerals and Natural Resources

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Form C-144 June 1, 2004

Pit or Below-Grade Tank Registration or Closure
Is pit or below-grade tank covered by a "general plan"? Yes \( \subseteq \) No \( \subseteq \)
Is ortion. Registration of a pit or below grade tank \( \subseteq \) Closure of a pit or below grade to

Type of action: Registration of a pit of	or below-grade tank 🔼 Closure of a pit of below-g	rade tank						
Operator: Platinum Exploration, Inc.	Telephone: _432-687-1664 Ext 123	e-mail address: jfigel@t3wireless.com						
Address: 550 W. Texas, Suite 500 Midland, TX 79701								
Facility or well name: M. M. Harris # 4 API #: 35-025-07170	U/L or Qtr/Qtr_F Sec 8 T 12S	R 38E						
County: Lea Latitude Longitude	NAD: 1927	r Federal 🗌 State 🔲 Private 🛛 Indian 🗌						
Pit	Below-grade tank							
Type: Drilling ☑ Production ☐ Disposal ☐	Volume:bbl Type of fluid:							
Workover    Emergency	Construction material:							
Lined Unlined	Double-walled, with leak detection? Yes  If n	ot, explain why not.						
Liner type: Synthetic ☑ Thickness 12 mil Clay ☐								
Pit Volume 1600 bbl								
Death to a second activity of the second acti	Less than 50 feet XX	(20 points)						
Depth to ground water (vertical distance from bottom of pit to seasonal high	50 feet or more, but less than 100 feet	(10 points)						
water elevation of ground water.) 46'	100 feet or more	( 0 points)						
Wellhead protection area: (Less than 200 feet from a private domestic	Yes XX	(20 points)						
water source, or less than 1000 feet from all other water sources.) 300'	No	( 0 points)						
Piston de la constant	Less than 200 feet	(20 points)						
Distance to surface water: (horizontal distance to all wetlands, playas,	200 feet or more, but less than 1000 feet XX	(10 points)						
irrigation canals, ditches, and perennial and ephemeral watercourses.) 960'	1000 feet or more	( 0 points)						
		50						
	Ranking Score (Total Points)							
If this is a pit closure: (1) attach a diagram of the facility showing the pit's								
your are burying in place) onsite 🔲 offsite 🔲 If offsite, name of facility_	. (3) Attach a general	description of remedial action taken including						
remediation start date and end date. (4) Groundwater encountered: No 🔲 Y	Yes I If yes, show depth below ground surface	ft. and attach sample results. (5)						
Attach soil sample results and a diagram of sample locations and excavations	s.							
Additional Comments:								
		72444						
I hereby certify that the information above is true and complete to the best of been/will be constructed or closed according to NMOCD guidelines , Date: 7/21/05	f my knowledge and belief. I further certify that t a general permit [], or an (attached) alternative	he above-described pit or below-grade tank has OCD-approved plan □.						
Printed Name/Title Julie Figel / Agent	Signature Quill	1. Free						
Your certification and NMOCD approval of this application/closure does no otherwise endanger public health or the environment. Nor does it relieve the regulations.	t relieve the operator of liability should the contents	of the riv or tank contaminate ground water or my other federal, state, or local laws and/or						
Approval: PETROL 5.								
Approval: PETROLEUM ENGINEER		<b>.</b>						
Timed Name/Time	Signature	Date:						
		JUL 2 7 2005						