•	ſ	<i>c</i> _	/				
8.16.05	suspense	05	WT) ENGINEER	mes	LOGGED IN FOS	THE SUD	JESEM05
	<del>\ \ \ \</del>		<u> </u>			7	P

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



		ADMINISTRATIVE APPI	lication checklis	<u>5T</u>
τ.	THIS CHECKLIST IS M	ANDATORY FOR ALL ADMINISTRATIVE APPLICA WHICH REQUIRE PROCESSING AT 1		JLES AND REGULATIONS
Appli	DHC-Dow PC-Pc	s: ndard Location] [NSP-Non-Standard   nhole Commingling] [CTB-Lease Co ol Commingling] [OLS - Off-Lease (	Proration Unit] [SD-Simultaneou ommingling] [PLC-Pool/Lease ( Storage] [OLM-Off-Lease Meas -Pressure Maintenance Expansion I-Injection Pressure Increase]	Commingling] surement] on]
[1]		PPLICATION - Check Those Which A		
	[A]	Location - Spacing Unit - Simultaneo	ous Dedication	
	Check	One Only for [B] or [C]		
	[B]	Commingling - Storage - Measureme DHC CTB PLC		
	[C]	Injection - Disposal - Pressure Increa  ☐ WFX ☐ PMX ☒ SWD	ise - Enhanced Oil Recovery PPR EOR PPR	
	[D]	Other: Specify		
[2]	NOTIFICAT [A]	ION REQUIRED TO: - Check Those  Working, Royalty or Overriding		ply
	[B]	☐ Offset Operators, Leaseholders	or Surface Owner	
	[C]	Application is One Which Requ	ires Published Legal Notice	
	[D]	Notification and/or Concurrent A. U.S. Bureau of Land Management - Commissione	Approval by BLM or SLO er of Public Lands, State Land Office	
	[E]	For all of the above, Proof of No	otification or Publication is Attach	ed, and/or,
	[F]	☐ Waivers are Attached		
[3]		CURATE AND COMPLETE INFO	RMATION REQUIRED TO PR	OCESS THE TYPE
[4] appro applic	val is <b>accurate</b> a	TION: I hereby certify that the inform nd complete to the best of my knowled quired information and notifications are	ge. I also understand that no acti	on for administrative on will be taken on this
	Note	Statement must be completed by an individu	ual with managerial and/or supervisory	capacity.
	Figel	Julie Frail Signature	Agent	8/15/05
Print o	or Type Name	Signature /	Title	Date
			ifigel@t3wireless.com e-mail Address	-

# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

# Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, New Mexico 87505

FORM C-108 Revised June 10, 2003

# APPLICATION FOR AUTHORIZATION TO INJECT

I.	PURPOSE: Secondary Recovery Pressure Maintenance X Disposal Storage Application qualifies for administrative approval? Yes No
II.	OPERATOR: Platinum Exploration, Inc.
	ADDRESS: 550 W. Texas, Suite 500 Midland, TX 79701
	CONTACT PARTY: Julie Figel PHONE: 432-687-1664
III.	WELL DATA: Complete the data required on the reverse side of this form for each well proposed for injection.  Additional sheets may be attached if necessary.
IV.	Is this an expansion of an existing project? Yes X No  If yes, give the Division order number authorizing the project:
V.	Attach a map that identifies all wells and leases within two miles of any proposed injection well with a one-half mile radius circle drawn around each proposed injection well. This circle identifies the well's area of review.
VI.	Attach a tabulation of data on all wells of public record within the area of review which penetrate the proposed injection zone. Such data shall include a description of each well's type, construction, date drilled, location, depth, record of completion, and a schematic of any plugged well illustrating all plugging detail.
VII.	Attach data on the proposed operation, including:
	<ol> <li>Proposed average and maximum daily rate and volume of fluids to be injected;</li> <li>Whether the system is open or closed;</li> <li>Proposed average and maximum injection pressure;</li> <li>Sources and an appropriate analysis of injection fluid and compatibility with the receiving formation if other than reinjected produced water; and,</li> <li>If injection is for disposal purposes into a zone not productive of oil or gas at or within one mile of the proposed well, attach a chemical analysis of the disposal zone formation water (may be measured or inferred from existing literature, studies, nearby wells, etc.).</li> </ol>
*VIII.	Attach appropriate geologic data on the injection zone including appropriate lithologic detail, geologic name, thickness, and depth. Give the geologic name, and depth to bottom of all underground sources of drinking water (aquifers containing waters with total dissolved solids concentrations of 10,000 mg/l or less) overlying the proposed injection zone as well as any such sources known to be immediately underlying the injection interval.
IX.	Describe the proposed stimulation program, if any.
*X.	Attach appropriate logging and test data on the well. (If well logs have been filed with the Division, they need not be resubmitted)
*XI.	Attach a chemical analysis of fresh water from two or more fresh water wells (if available and producing) within one mile of any injection or disposal well showing location of wells and dates samples were taken.
XII.	Applicants for disposal wells must make an affirmative statement that they have examined available geologic and engineering data and find no evidence of open faults or any other hydrologic connection between the disposal zone and any underground sources of drinking water.
XIII.	Applicants must complete the "Proof of Notice" section on the reverse side of this form.
XIV.	Certification: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.
	NAME: Julie Figel TITLE: Agent
	SIGNATURE:
*	E-MAIL ADDRESS:

### III. WELL DATA

- A. The following well data must be submitted for each injection well covered by this application. The data must be both in tabular and schematic form and shall include:
  - (1) Lease name; Well No.; Location by Section, Township and Range; and footage location within the section.
  - (2) Each casing string used with its size, setting depth, sacks of cement used, hole size, top of cement, and how such top was determined.
  - (3) A description of the tubing to be used including its size, lining material, and setting depth.
  - (4) The name, model, and setting depth of the packer used or a description of any other seal system or assembly used.

Division District Offices have supplies of Well Data Sheets which may be used or which may be used as models for this purpose. Applicants for several identical wells may submit a "typical data sheet" rather than submitting the data for each well.

- B. The following must be submitted for each injection well covered by this application. All items must be addressed for the initial well. Responses for additional wells need be shown only when different. Information shown on schematics need not be repeated.
  - (1) The name of the injection formation and, if applicable, the field or pool name.
  - (2) The injection interval and whether it is perforated or open-hole.
  - (3) State if the well was drilled for injection or, if not, the original purpose of the well.
  - (4) Give the depths of any other perforated intervals and detail on the sacks of cement or bridge plugs used to seal off such perforations.
  - (5) Give the depth to and the name of the next higher and next lower oil or gas zone in the area of the well, if any.

# XIV. PROOF OF NOTICE

All applicants must furnish proof that a copy of the application has been furnished, by certified or registered mail, to the owner of the surface of the land on which the well is to be located and to each leasehold operator within one-half mile of the well location.

Where an application is subject to administrative approval, a proof of publication must be submitted. Such proof shall consist of a copy of the legal advertisement which was published in the county in which the well is located. The contents of such advertisement must include:

- (1) The name, address, phone number, and contact party for the applicant;
- (2) The intended purpose of the injection well; with the exact location of single wells or the Section, Township, and Range location of multiple wells;
- (3) The formation name and depth with expected maximum injection rates and pressures; and,
- (4) A notation that interested parties must file objections or requests for hearing with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505, within 15 days.

NO ACTION WILL BE TAKEN ON THE APPLICATION UNTIL PROPER PROOF OF NOTICE HAS BEEN SUBMITTED.

NOTICE: Surface owners or offset operators must file any objections or requests for hearing of administrative applications within 15 days from the date this application was mailed to them.

Platinum Exploration Inc.

OPERATOR:

WELL NAME & NUMBER:

WELL LOCATION:

See Attached

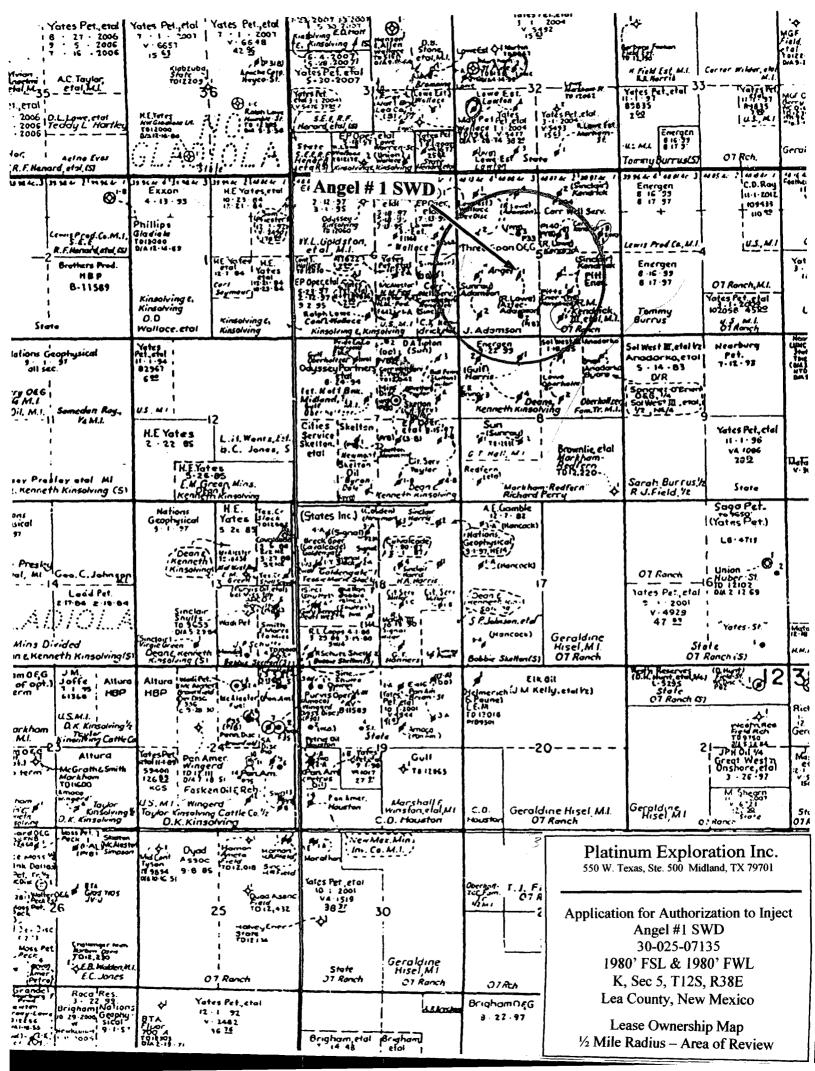
# INJECTION WELL DATA SHEET

& NUMBER: Angel #1 SWD				1
ION: 1980' FSL & 1980' FWL FOOTAGE I OCATION	K I INIT I ETTED	Section	12S TOWNSTIP	38E
rootage cocation		ECITON	IOWINSHIP	NAMOE
WELLBORE SCHEMATIC		WELL CONSTR Surface Casing	WELL CONSTRUCTION DATA Surface Casing	
hed	Hole Size: 17"		Casing Size: 13 3/8"	
	Cemented with: 500	SX.	or	#3
	Top of Cement: Surface		Method Determined:	Circulated
		Intermediate Casing	Casing	
	Hole Size:		Casing Size: 8 5/8"	
	Cemented with: 2000	SX.	or	ft3
	Top of Cement: 270'		Method Determined: TS 7/56	rs 7/56
		Production Casing	Casing	
	Hole Size: 77/8"		Casing Size:5 1/2."	
	Cemented with: _1250 sx	SX.	or	ft <sup>3</sup>
	Top of Cement: 5297' est 12,108' Original Total Depth: 12,800' Proposed	inal osed	Method Determined:	Calc
		Injection Interval	<u>iterval</u>	
	12,107	feet	to 12,800°	

(Perforated or Open Hole; indicate which)

# INJECTION WELL DATA SHEET

<u>'</u>	ubing Size: 4 1/2" 10.5#/ 3 1/2" 9.3# L-80 Lining Material: 1PC
,5	ype of Packer: Arrow Set 1
æ	acker Setting Depth: 12,080
Ħ	Other Type of Tubing/Casing Seal (if applicable):
	Additional Data
_:	Is this a new well drilled for injection?
	If no, for what purpose was the well originally drilled? Oil Production
	Dev producer 10/56-7/66 Wolfcamp producer 1/77-3/77 P&A'd 3/77
oi.	Name of the Injection Formation: Devonian
ĸ.	Name of Field or Pool (if applicable): SWD: Devonian
₹:	Has the well ever been perforated in any other zone(s)? List all such perforated intervals and give plugging detail, i.e. sacks of cement or plug(s) used. <u>Yes: Dev perfs:</u>
	12.004-12,032 (open) & Wolfcamp perfs: 9425- 9474' (sqz'd w/75 sx); 9472'-78' (open).
ς.	Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area:
	Devonian 12000', Wolfcamp 9200'



# APPLICATION FOR AUTHORIZATION TO INJECT

Platinum Exploration, Inc. Angel #1 SWD API # 30-025-07135

1980 FSL & 1980 FWL Unit K, Sec 5, T12S, R38E Lea County, New Mexico

# **ITEM I**

The purpose of this application is to re-enter the Angel #1 deepen it to 12,800' and convert it to a salt water disposal well. The 5 1/2" casing will be tied-back to approx 4400'. The existing perforations in the Wolfcamp and Devonian will be squeezed with 100 sx and 200 sx, respectively. An Arrowset pkr and tbg will be run and set at 12,080'. Produced Devonian water will be disposed into the openhole Devonian formation from 12,107'-12,800.

# ITEM II

Platinum Exploration Inc 550 W. Texas, Ste. 500 Midland, TX 79701 Julie Figel (432) 687-1664

# ITEM III

See Data Sheet attached

# **ITEM IV**

This is not an expansion of an existing project.

# **ITEM V**

See map attached

### **ITEM VI**

There are 12 wells in the area of review. Nine wells are P&A'd, 1 is temporarily abandoned and 2 are Devonian producers. The TA'd well and the 2 producers are operated by Platinum Exploration. See "Attachment A" - Tabulation of Wells.

### **ITEM VII**

- 1. Daily average injection rate is expected to be 15,000 BWPD. Maximum daily injection rate would be approximately 20,000 BWPD. The system will be closed.
- 2. The proposed average injection pressure is expected to be 1,500 psi and the maximum injection pressure is expected to be 2,500 psi. A step rate injection

- test may be run to determine maximum injection pressure. The results of the test will be submitted to NMOCD.
- 3. Platinum is re-entering plugged wells in the area and the sources of disposed water would be from the Devonian production.
- 4. Please find attached the water analysis for a well producing from the Devonian formation. (Attachment "B")

# ITEM VIII

The Gladiola (Devonian) field area is located in southeastern Lea County, New Mexico, eleven miles east, northeast of Tatum, New Mexico along the southeastern rim of the Northwestern Shelf.

The majority of the production in the Gladiola field has been from the Siluro-Devonian dolomite (53 MMBO from 103 wells) at an average depth of 11,990 feet with secondary production from the Wolfcamp limestone (3 MMBO from 34 wells) from a depth of 9250 feet. The proposed water disposal well, **Angel #1**, is in a structurally low re-entrant in the north-central part of the field (5K, T-12S, R-38E) encountering the Siluro-Devonian at 12,000 feet (55 feet above the original oil-water contact) in October, 1956, produced, and was plugged and abandoned in July, 1966. Platinum proposes to deepen this well to 12,800 feet and inject produced Siluro-Devonian water back into the Siluro-Devonian formation, below the original oil-water contact between 12,107 feet and 12,800 feet. The Siluro-Devonian is 880 feet thick (see Stanolind, Lois Wingerd #13, 24P, T-12S, R-37E) in the Gladiola field area.

Potable water exists from surface to approximately 170 feet in the Ogallala sands in the Tertiary system. No sources of drinking water exist below the proposed injection interval.

# ITEM IX

The disposal interval will be acidized in the future with 15% NEFE.

# **ITEM X**

Logs and test data should have been submitted when well was originally drilled

# **ITEM XI**

There is 1 water well located in Sec 32, approximately 310' SE of the proposed disposal well. A typical fresh water well analysis is included for review.

# **ITEM XII**

The geological and engineering staff of Platinum Exploration Inc. has examined available geologic and engineering data and has found no evidence of open faults

or any other hydrological connection between the disposal zone and any underground sources of drinking water.

# **ITEM XIII**

A copy of the notice of application has been furnished to the surface owner:

Kinsolving & Kinsolving P O Box 325 Tatum, NM 88267

Unleased mineral interest owners have also been notified. Copies of the certified letter receipts are attached.

# CURRENT

KB: 3880'

GL: '

# Angel No. 1 SWD

(formerly Aztec Adamson No. 1)

1980' FSL & 1980' FWL Unit K, Sec 5, T-12S, R-38E

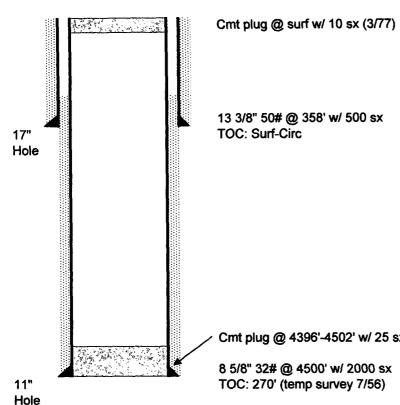
Lea County, NM

Spud Date: 7/14/56

API#: 30-025- 07135

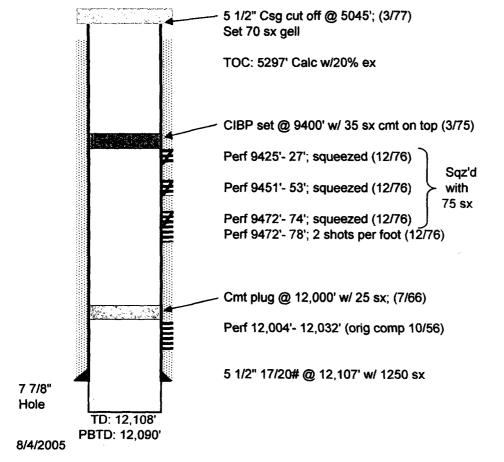
Originally plugged 7/66 Re-entered in Wolfcamp 12/76

Well Type: Plugged (3/77)



Cmt plug @ 4396'-4502' w/ 25 sx; (3/77)

8 5/8" 32# @ 4500' w/ 2000 sx TOC: 270' (temp survey 7/56)



### **Angel No. 1 SWD PROPOSED** (formerly Aztec Adamson No. 1) 1980' FSL & 1980' FWL Unit K. Sec 5, T-12S, R-38E GL: ' KB: 3880' Lea County, NM Spud Date: 7/14/56 API#: 30-025-07135 Originally plugged 7/66 Re-entered in Wolfcamp 12/76 13 3/8" 50# @ 358' w/ 500 sx Well Type: Plugged (3/77) TOC: Surf-Circ 17' Hole 4 1/2" 10.5# IPC tbg Surf - 4350' 8 5/8" 32# @ 4500' w/ 2000 sx 11" TOC: 270' (temp survey 7/56) Hole Tie-back 5 1/2" Csg to 4400' Formation tops Yates 3050' San Andres 4437' TOC: 5297' Calc w/20% ex 7818' Abo 9046 Penn 11,322 Miss. Devonian 12,000 O/W Contact 12,060' 20,000 BPD Perf 9425'- 27'; squeezed (12/76) Max Injection Rate Sqz'd Max Injection Pressure 2,500 psi Perf 9451'- 53'; squeezed (12/76) with Avg. Injection Rate 15,000 BPD 75 sx Avg. Injection Pressure 1500 psi Perf 9472'- 74'; squeezed (12/76) Injection Tubing 4 1/2"/3 1/2" L-80 IPC Tubing Perf 9472'- 78'; squeezed w/100 sx Injection Interval 12,107' to 12,800' Devonian Perf 12,004'- 12,032' sqz'd w/200 sx 3 1/2" 9.3# IPC tbg w/ 5-1/2" Arrowset 1 pkr @ 12,080' 5 1/2" 17/20# @ 12,107' w/ 1250 sx 7 7/8" Hole OH Injection Interval 12,107'-12,800'

TD: 12,800'

# **Permian Treating Chemicals**

# WATER ANALYSIS REPORT

SAMPLE

Oil Co. : Lease :

Platinum Exploration Sec 8 T 12 R 38 E

Well No .:

Location: Attention:

Date Sampled:

10-September-2004 Date Analyzed: 17-September-2004

Lab ID Number: Sep1704.001-4

Salesperson:

File Name: F:\ANALYSES\Sep1704.001

<u>analysis</u>

19.

1. Specific Gravity 60/60 F. 2.

CACO3 Saturation Index

@ 80F @140F 1.003 0.704

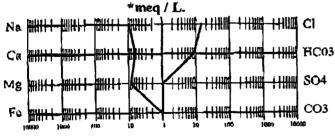
1.404

7.550

I	Dissolved Gasses			MG/L.	EO. WT.	*MEQ/L
4.	Hydrogen Sulfide			Not Present		
5.	Carbon Dioxide			Not Determined		
6.	Dissolved Oxygen			Not Determined		
Ç	Cations					
7.	Calcium	(Ca++)		120	/ 20.1 =	<b>5.97</b>
8.	Magnesium	(Mg++)		103	/ 12.2 =	8.44
9.	Sodium	(Na+)	(Calculated)	207	/ 23.0 =	9.00
10.	Berium	(Ba++)	•	Below 10		
-	Anions					
11.	Hydroxyl	(OH+)		0	/ 17.0 =	0.00
12.	Carbonate	(CO3=)		0	/ 30.0 =	0.00
13.	Bicarbonate	(HCO3-)		513	/ 61.1 =	8.40
14.	Sulfate	(SO4=)		45	/ 48.8 =	0.92
15.	Chloride	(C1-)		500	/ 35.5 =	14.08
16.	Total Dissolved So	lids		1,488		
17.	Total Iron	(Fc)		2	/ 18.2 =	0.11
18.	Total Hardness as (	CaCO3		726		

LOGARITHMIC WATER PATTERN

Resistivity @ 75 F. (Calculated)



340	
2(4)	<del></del>
165	<del></del>
240	
215	
INI	<del></del>
140	<del></del>
140	

PROBABLE MINERAL COMPOSITION

4.572 Ohm · meters

Ca(HCO3)2       81.04       5.97       48         CuSO4       68.07       0.00       0.00         CaC12       55.50       0.00       0.00         Mg(HCO3)2       73.17       2.43       11	L.
CuSO4 68.07 0.00 CaC12 55.50 0.00	4
20012	0
Market (2002) 73 17 2 43 15	0
MMMTCO312 /3.1/ 2.72 ! '	18
	6
MgCl2 47.62 5.09 24	13
NaHCO3 84.00 0.00	0
NaSO4 71.03 0.00	0
	26

# Devonian

**2002/004** يو ۽ عي ده Course! for

# Permian Treating Chemicals

REPORT WATER ANALYSIS

# SAMPLE

Oil Co. : WADI Petroloum

Lease : John Schultz Well No.: # 1

Balesman:

Sample Loc. Date Analyzed: 22-June-1995 Date Sampled:

MG/L

# ANALYSIS

pH Specific Gravity 60/60 F. CaCO<sub>3</sub> Saturation Index 6

John Schultz 30-025-05019

EO. WT.

O-13-12S-37E

330' FSL & 1650" FEL

\*MEQ/L

# Dissolved Gasses

4.	Hydrogen Sulfide	Not Present
5.	Carbon Dioxide	Not Determined
6.	Hydrogen Sulfide Carbon Dioxide Dissolved Oxygen	Not Determined Not Determined

# Cations

7. 8. 9.	Calcium Magnesium Sodium Barium	(Ca**) (Mg**) (Na*) (Ba*)	2,204 425 (Calculated) 21,036 Not Determined	/ 20.1 = / 12.2 = / 23.0 =	109.65 34.84 914.61
TO.	partam	(pa )	KOC DEFERMING		

# Anions

			•		
11. 12. 13. 14. 15.	Hydroxyl Carbonate Bicarbonate Sulfate Chloride	(OH <sup>-</sup> ) (CO <sub>3</sub> -) (HCO <sub>3</sub> -) (SO <sub>4</sub> -) (C1-)	0 508 1,750 35,992	/ 17.0 = = = = = = = = = = = = = = = = = = =	0.00 0.00 8.31 35.86 1,013.86
16. 17.	Total Dissolution	ved Solids (Fe)	61,915 76	/ 18.2 =	4.18

19. rotal Hardness As CaCO; 7,256 Resistivity 6 75 F. (Calculated) 0.157 /cm.

LOGARITHMIC WATER PATTERN	PROBABL	E MINERAL EQ. WT. X	COMPOSIT	ION mg/L.
Na Mint: Min: Min: Mint   - 11116 - 11116 - 11116 - 11116 Cl	Ca(HCO3)2	81.04	8.31	674
Ca mili mili mill mill tiling Tills tiling tills tills	Caso <sub>4</sub>	68.07	35.86	2,441
Mg WHIII WHIII WHILL BUILT THE SHEET THE SOA	CaCl <sub>2</sub>	55.50	65.48	3,634
Fe MILL WHITE MILL MILL THUN THUN THUN CO3	Mg(HCO <sub>3</sub> ) <sub>2</sub>	73.17	0.00	. 0
10000 1000 100 10 1 10 100 1000 1000	MgSO4	60.19	0.00	0
Calcium Sulfate Solubility Profile	MgCL2	47.62	34.84	1,659
	<b>№</b> НСО <sub>3</sub>	84.00 .	0.00	0
477	Naso	71.03	0.00	0
2028	NaCl	58.46	913.55	53,406

\*Milli Equivalents per Liter This water is slightly corrosive due to the pH observed on analysis. The corrosivity is increased by the content of mineral salts in solution.

			Application f	Application for Authorization to Inject	to Inject		
			Platinur	Platinum Exploration Inc.	Inc.		
				Angel #1			
			3	30-025-07168			
			Lea Co	Lea County, New Mexico	ico		
		Table	of Wells within t	ne 1/2 mile rad	Table of Wells within the 1/2 mile radius (area of review)		
Operator	itor	Well Name	API#	Spud Date	Location	2	Comments
Platinum Exploration	oration	Angel #2	30-025-07136	1/24/1956	660' FSL, 1980' FWL	12,030′	Gladiola; Devonian
					Sec 5, T12S, R38E		OH-11,920'- 30'
	Csg Detail:		sx 0 sx		Opic		
		5 1/2" Liner from 4373' to 11,992 with 1150 sx	o 11,992 with 115	0 sx			
						0,0	100707
Sunray IIX Oil Co.	3	J. Adamson #1	30-025-07142	11/25/1956	Sec 5 T12S R38E	14,040	F&A 12/1904
	Csq Detail:	13 3/8" @ 334' with 350 sx	XS		Unit L		
			7 sx				
		5 1/2" @ 12,034' with 300 sx	00 sx				THE REPORT OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TRANSPORT N
Sunray IIX Oil Co.	8	J. Adamson #2	30-025-07143	2/25/1957	660' FSL, 660' FWL	12,035'	P&A 1/1963
					Sec 5, T12S, R38E		
	Csg Detail:		SX		Unit M		
		8 5/8" @ 4502' with 1801 sx 5 1/2" @ 12,035' with 300 sx	1 sx 00 sx				
Sinclair Oil & Gas	Sas	H. C. Kendrick #1	30-025-07138	5/8/1957	660' FSL, 1980' FEL	12,004'	P&A 9/1964
					Sec 5, T12S, R38E		
	Csg Detail:		SX		Cuit O		
		8 5/8" @ 4528' with 2500 sx	xs o				3
		5 1/2" @ 12,004' with 150 sx	30 sx				
Gulf Oil Corp.		M. M. Harris #1	30-025-07167	4/8/1957	660' FNL, 1980' FWL	12,034'	P&A 6/1970
					Sec 8, T12S, R38E		
	Csg Detail:		SX		Unit C		
		9 5/8" @ 4510' with 2000 sx	o sx				
		5 1/2" @ 12,034' with 500 sx	xs 00				

N
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+	Operator	ator	Well Name	API#	Spud Date	Location	임	Comments
ල ග	Carr Well Service Inc.	vice Inc.	Kendrick #3	30-025-07137	4/2/1957	1980' FNL, 1980' FEL	12,030'	P&A 3/1989
						Sec 5, T12S, R38E		
		Csg Detail:		×s		Unit G		
			8 5/8" @ 4463' with 2050 sx	xs 0				
			5 1/2" @ 12,030' with 1200 sx	200 sx				
7. Ra	Ralph Lowe		W. J. Adamson #4	30-025-07134	1/16/1957	660' FNL, 1987' FWL	12,005'	P&A 11/1967
						Sec 5, T12S, R38E		
		Csg Detail:	Csg Detail: 13 3/8" @ 338' with 425	SX.		Unit C		
			8 5/8" @ 4452' with 210	xs O				
			5 1/2" @ 11,955' with 1150 sx	150 sx				
8. Ra	Ralph Lowe		W. J. Adamson #2	30-025-07132	1/26/1957	1980' FNL, 660' FWL	12,010'	P&A 8/1967
-						Sec 5, T12S, R38E		
		Csg Detail:	Csg Detail: 13 3/8" @ 332' with 450	) SX		Unit E		
ļ			8 5/8" @ 4460' with 205	0 sx				
			5 1/2" @ 11,984' with 1150 sx	150 sx				
9	Platinum Exploration	loration	Angel #3	30-025-07133	11/7/1957	1980' FNL, 1987' FWL	12,016'	T&A 10/2001
T-	-					Sec 5, T12S, R38E		
_		Csg Detail:	-	XS		Unit F		
$\dashv$			8 5/8" @ 4440' with 2100 sx	0 sx				
-			5 1/2" @ 11,998' with 11	150 sx				
Sir.	10. Sinclair Oil & Gas	Gas	Kendrick Est. #1	30-025-07139	12/21/1956	1980' FSL, 1980' FEL	12,021'	P&A 12/1965
-						Sec 5, T12S, R38E		
		Csg Detail:	13 3/8" @ 307' with 400	) SX		Unit O		
			9 5/8" @ 4533' with 250	0 sx				
			5 1/2" @ 12,021' with 200 sx	00 sx				(Allen and Allen
<u>~</u>	11. Platinum Exploration	oration	Clovis K. Kendrick #1	30-025-07152	3/12/1957	1980' FSL, 660' FEL	11,995	P&A 2/1989
-						Sec 6, T12S, R38E		Approved permit to re-enter
-		Csg Detail:	Csg Detail: 13 3/8" @ 304' with 350	XS		Unit I		8/2/2005
			9 5/8" @ 4503' with 2600 sx	0 sx				
			5 1/2" @ 11,995' with 18	SO SX				
2. Pk	12. Platinum Exploration	loration	Kendrick #1	30-025-31152	5/6/1991	1500' FSL, 1650' FEL	11,960'	Dev producer
						Sec 5, T12S, R38E		OH 11,990-11,952'
		Csg Detail:	Csg Detail: 13 3/8" @ 378' with 420 sx	XS		Unit J		
			8 5/8" @ 4494' with 1410 sx	0 sx				
			5 1/2" @ 11,952' with 2310 sx	310 sx				

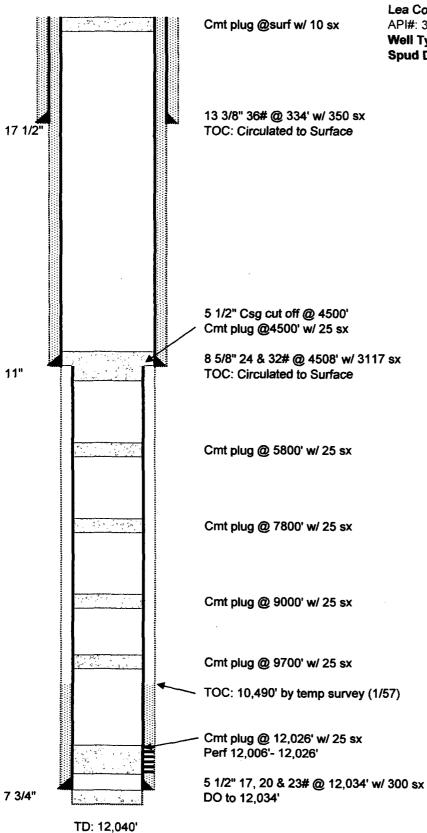
Angel #2 (formerly Aztec-Adamson No. 2)

# 660' FSL & 1980' FWL Unit N, Sec 5, T-12S, R-38E GL: 3,867' KB: 3,878' Gladiola Devonian Field Lea County, NM API #: 30-025-07136 **Well Type: Producing** 13 3/8" 50# @ 347' w/ 425 sx 17" **Hole** 4,373.4' Top of Lnr top Pkr, tied into 5 <sup>1</sup>/<sub>2</sub>" Csg on re-entry; (3/77) 11" 8 <sup>5</sup>/<sub>8</sub>" 32# @ 4,462' w/ 2,050 sx Hole TOC: surf 5 <sup>1</sup>/<sub>2</sub>" Csg cut off @ 4,875'; (7/66) **WOLFCAMP PERFS** Perf 9428'- 33' & 9453'- 9458'; 12 holes; (9/77) Sqz w/250 sx Cl H (1 Perfs 9,475'-77' 3 shots,(3/77) Perf 9,531'-34', 40'-41', & 9559'-61' 9 shots; (3/77) Perfs - 9,818'-24' Perfs - 10,595'-618' - Sqz w/ 150 sx (11/04) 7 <sup>7</sup>/<sub>8</sub>" 5 <sup>1</sup>/<sub>2</sub>" 17 & 20# @ 11,992' w/ 1,150 sx <u>Hole</u> OH 11,992'-12,030'

# J. Adamson No. 1

1980' FSL & 660' FWL L, Sec 5, T-12S, R-38E Lea County, NM API#: 30-025- 07142

Well Type: Plugged (12/64) Spud Date: 11/25/1956



DF: 3882'

KB:

PBTD: 12,034'

J. Adamson No. 2

660' FSL & 660' FWL

# DF: 3884' KB: M, Sec 5, T-12S, R-38E Lea County, NM Cmt plug @ surf w/ 10 sx API # 30-025-07143 Well Type: Plugged (1/63) Spud Date: 2/25/1957 13 3/8" 36# @ 375' w/ 400 sx 17 1/4" **TOC: Circulated to Surface** hole Cmt plug @ 4545' -4470' w/ 25 sx 8 5/8" 24# & 32# @ 4502' w/ 1801 sx 11" **TOC: Circulated to Surface** hole 5 1/2" Csg cut off @ 4950' Cmt plug @ 4950' w/ 25 sx Cmt plug @ 5915'-5840' w/ 25 sx Cmt plug @ 7165'-7090' w/ 25 sx Cmt plug @ 9095'-9020' w/ 25 sx TOC: 11,034' (calculated) CIBP set @ 11,985' w/ 25 sx cmt Perf 12,008'- 12,028'; 4 holes per foot 5 1/2" 17#, 20# & 23# @ 12,035' w/ 300 sx 7 7/8" hole TD: 12,035' PBTD: 12,031'

8/15/2005

# H. C. Kendrick No. 1

1980' FEL & 660' FSL Unit O, Sec 5, T-12S, R-38E Lea County, NM

API#: 30-025- 07138

Spud Date: 5/8/1957

Well Type: Plugged (9/64)

Cmt plug f/ 30'-surf w/ 10sx

13 <sup>3</sup>/<sub>8</sub>" 48# @ 311' w/ 350 sx TOC: Circulated to Surface

Cmt plug f/ 285'-320' w/ 25 sx

8 <sup>5</sup>/<sub>8</sub>" Csg cut off @ 1,219' Cmt plug f/ 1,190'-1,225' w/ 25 sx

TOC: 1350'; calculated

8 <sup>5</sup>/<sub>8</sub>" 24# & 32# @ 4,528' w/ 2,500 sx Cmt plug f/ 4,483'-4,558' w/ 25 sx

5 <sup>1</sup>/<sub>2</sub>" Csg cut off @ 5,025' Cmt plug f/ 4,925'-5,025' w/ 25 sx

TOC: 11,187' Calc w/20% ex

Perf 11,971'- 84'; squeezed (9/64)

-Cmt plug f/ 11,820'-12,002' w/ 25 sx

5 <sup>1</sup>/<sub>2</sub>" 17# & 20# @ 12,004' w/ 150 sx

7 <sup>7</sup>/8"

hole

TD: 12,004' PBTD: 12,002'

8/15/2005

GL: 3865'

17 <sup>1</sup>/<sub>2</sub> hole

12 <sup>1</sup>/<sub>4</sub>"

hole

KB:

# M. M. Harris No. 1

660' FNL & 1980' FWL C, Sec 8, T-12S, R-38E

Lea County, NM

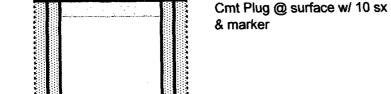
API#: 30-025- 07167

Spud Date:

4/8/1957

Well Type:

Plugged (6/70)



KB: 3877'

GL: 3864'

17 1/4 hole

12 1/4"

hole

7 7/8"

hole

13 3/8" 44.2# @ 372' w/ 400 sx **TOC: Circulated to Surface** 

32 sx cmt plg f/4460'-4560'

9 5/8" 36# & 40# @ 4510' w/ 2200 sx **TOC: Circulated to Surface** 

Cmt plug @ 5990' w/ 25 sx

Shot off 5 1/2" csg @ 6475' & pulled (6/70)

spotted 25 sx @ csg stub;

Set CIBP @ 9232' w/ 20' cmt on top

TOC: 9385', TS 6/57

Perf 12,009'-32'

5 1/2" 17# & 20# @ 12,034' w/ 500 sx

TD: 12,034' PBTD: 12,033'

# Kendrick No. 3

(Orig Lowe, Kendrick #1) 1980' FNL & 1980' FEL G, Sec 5, T-12S, R-38E Lea County, NM

Cmt plug @ surf w/ 10 sx (3/89) API#: 30-025- 07137 Spud Date: 4/2/1957

Originally plugged (12/66) Re-entered in Wolfcamp (11/75)

Well Type: Plugged (3/89)

13 3/8" 50# @ 344' w/ 575 sx TOC: Circulated to Surface

5 1/2" Csg cut off @ 1064'; (12/66)

Cmt plug @ 2300'-2166' w/ 50 sx (3/89)

8 5/8" 32# @ 4463' w/ 2050 sx TOC: Circulated to Surface

Cmt plug @ 4518' w/ 50 sx-tag @ 4320' (3/89)

Cmt plug @ 5158'-4717' w/ 50 sx (3/89)

TOC: 5493' Calc w/20% ex

Squeeze 100 sx @ 8928'-tag @ 8487' (3/89)

Perf 9455'- 9460'; 10 holes (11/75)

Perf 9473'- 9476'; 6 holes (11/75)

CIBP set @ 11,900' w/ 5 sx cmt on top (12/66)

Perf 12,003'- 12,013'

5 1/2" 17# & 20# @ 12,030' w/ 1200 sx

DF: 3879' KB: 17" hole 11" hole 7 7/8" hole

> TD: 12,030' PBTD: 12,027'

GL: 3872'

DF: 3883' KB: 3885'

Cmt plug @ surf w/ 10 sx 13 3/8" 50# @ 338' w/ 425 sx TOC: Circulated to Surface 17" hole Cmt plug in & out of 8 5/8" Csg @ 4452' w/ 25 sx 8 5/8" 32# @ 4452' w/ 2100 sx 11" TOC: Surface-Calc w/20% ex hole 5 1/2" Csg cut off @ 4997' 25 sx cmt in & out of Csg stub @ 4997' TOC: 5730' Calc w/20% ex CIBP set @ 11,900' w/ 5 sx cmt on top 7 7/8" 5 1/2" 17# & 20# @ 11,955' w/ 1150 sx hole OH- 11,955'- 12,005' TD: 12,005'

660' FNL & 1987' FWL Sec 5, T-12S, R-38E Lea County, NM API# 30-025-07134

Well Type: Plugged (11/67)

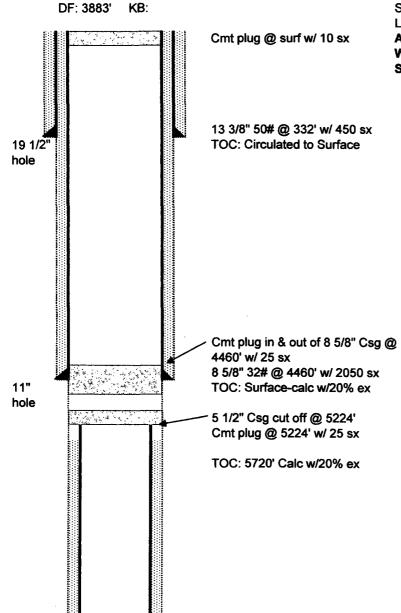
Spud Date: 1/16/1957

# W. J. Adamson No. 2

660' FWL & 1980' FNL Sec 5, T-12S, R-38E Lea County, NM API# 30-025-07132

Well Type: Plugged (8/67)

Spud Date: 1/26/1957



CIBP set @ 11,900' w/ 3 sx cmt on top

5 1/2" 17# & 20# @ 11,984' w/ 1150 sx

OH- 11,984'- 12,010'

TD: 12,010'

7 7/8" hole

Kendrick Est. No. 1

1980' FSL & 1980' FEL Unit O, Sec 5, T-12S, R-38E

Lea County, NM

# GL: 3866' KB:

Cmt plug @ surf w/ 10 sx (12/65) API#: 30-025-07139 Spud Date: 12/21/1956 Re-completed to Wolfcamp (1/64) Well Type: Plugged (12/65) 13 3/8" 35.6# @ 307' w/ 400 sx 19 1/4 **TOC: Circulated to Surface** Hole 9 5/8" 36# & 40# @ 4533' w/ 2500 sx **TOC: Circulated to Surface** 12 1/4" Cmt plug @ 4533' w/ 25 sx (12/65) hole 7" Csg cut off @ 4996' (12/65) Cmt plug on top of 7" stub @ 4996' w/ 25 sx CIBP @ 9410' w/ 2 sx cmt on top (12/65) Perf WC 9448'- 9458' CIBP @ 9468'; PBTD: 9468' Perf WC 9476' & squeezed (1/64) Perf WC 9520' & squeezed (1/64)-100 sx TOC: 11,080', calculated

CIBP @ 11,950

Perf 11,975- 11,986' (10/59); Squeezed (1/64)-100 sx Perf 11,976'- 12,007' (3/57); Squeezed (10/59)-175 sx

7" 26, 29, 32 & 35# @ 12,021' w/ 200 sx

TD: 12,021'
PBTD: 12,020' (3/57)
PBTD: 9,468' (1/64)

8 3/4"

hole

# **CURRENT**

# **CLOVIS K. KENDRICK No. 1**

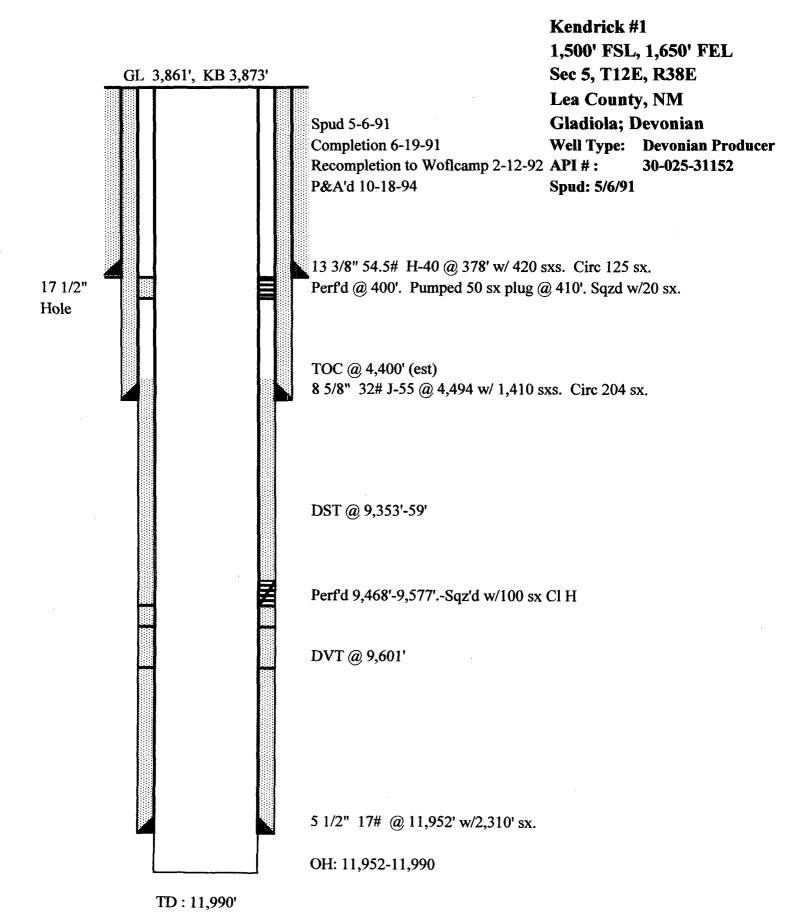
1980' FSL & 660' FEL I, Sec 6, T-12S, R-38E GL: 3872' Lea County, NM Cmt Plug @ 30'-surface w/ 10 sx API#: 30-025-07152 Spud 3/12/57 Plugged 12/65 Re-entered (8/74) 13 <sup>3</sup>/<sub>8</sub>" 36# @ 304' w/ 350 sx Re-plugged (2/89) 17 <sup>1</sup>/<sub>2</sub>" TOC: Surface-Circ Hole Cmt Plug @ 2,300'-2,135', w/ 50 sx (2/89) Estimated top of 5  $\frac{1}{2}$  csg @ 4,335 Cmt Plug f/ 4,335' - 4,200', Tagged, w/ 50 sx (2/89) 9 <sup>5</sup>/<sub>8</sub>" 36/40# @ 4503' w/ 2600 sx 12 1/4" TOC: Surface-Circ Hole 8/74 CO & tie-into csg @ 5,120' attempted to cmt from 9,650', couldn't break circ Cut 5 1/2" csg off @ 5,117' & tied back - cmt'd w/ 150 sx Cmt Plug f/ 5,887' - 5,571' w/ 35 sx (2/89) Cmt Plug f/ 9,350' - 9,106' , Tagged, w/ 35 sx (2/89) Perf 9,437'-9,468' (5/75) Wolfcamp Perf 9,452'-9,456'; sqzd w/ 125 sx (10/74) Set BP @ 9,567' (5/75) Csg leak 10,700'-11,430'; sqz with 300 sx (12/74) TOC @ 11,330' Perf 11,974'-11,987'

TD: 11,995' PBTD: 11,990'

8 <sup>3</sup>/<sub>4</sub>"

Hole

5 <sup>1</sup>/<sub>2</sub>" 17# @ 11,995' w/ 150 sx



current

# LEGAL NOTICE

Platinum Exploration, Inc. 550 W. Texas, Suite 500, Midland, TX 79701 is filing form C108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval for a salt water disposal well. The proposed well, Angel # 1 SWD, is located 1980' FSL & 1980' FWL of Section 5, Township 12 South, Range 38 East of Lea County, New Mexico. Produced Devonian water will be disposed into the Devonian formation at a depth of 12,100' to 12,800' with a maximum pressure of 2,500 psi and a maximum rate of 20,000 BWPD. Any interested party who has an objection to this application must give notice to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Additional information can be obtained by contacting Julie Figel at (432) 687-1664.

# **Billing Information**

Julie Figel
Platinum Exploration Inc.
550W. Texas, Suite 500
Midland, TX 79701

### AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

# I, KATHI BEARDEN

# Publisher

of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, do solemnly swear that the clipping attached hereto was published once a week in the regular and entire issue of said paper, and not a supplement thereof for a period.

of	
	weeks
Beginning with the i	ssue dated
August 6	2005
and ending with the	
August 6	2005
Kuni Bo	a Ne

Publisher Sworn and subscribed to before

me this 8th day of

August

2005

Notary Public.

My Commission expires February 07, 2009 (Seal)



OFFICIAL SEAL DORA MONTZ NOTARY PUBLIC STATE OF NEW MEXICO

My Commission Expires:

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937, and payment of fees for said publication has been made.

### LEGAL NOTICE August 6, 2005

Platinum Exploration, Inc. 550 W. Texas, Suite 500, Midland, TX 79701 is filing form C108 (Application for Authorization to Inject) with the New Mexico Oil Conservation Division seeking administrative approval for a salt water disposal well. The proposed well, Angel # 1 SWD, is located 1980 FSL & 1980 FWL of Section 5, Township 12 South, Range 38 East of Lea County, New Mexico. Produced Devonian water will be disposed into the Devonian formation at a depth of 12,100 to 12,800 with a maximum pressure of 2,500 psi and a maximum rate of 20,000 BWPD. Any interested party who has an objection to this application must give notice to the Oil Conservation Division, 1220 South Saint Francis Street, Santa Fe, New Mexico 87505, within fifteen (15) days of this notice. Additional information can be obtained by contacting Julie Figel at (432) 687-1664.

67100868000 67532374 PLATINUM EXPLORATION, INC., 550 W. TEXAS, SUITE 500 MIDLAND, TX 79701

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# Julie Figel

From: Ken Dixon [kdixon@t3wireless.com]

Sent: Friday, July 29, 2005 3:03 PM

To: jfigel@t3wireless.com

Subject: Angel #2-SWD Notification

If we file for a SWD permit for the Angel #2, here is the notification list:

Sec 5: NE/4 RJR Resources and Richard M. Kendrick, III 1983 Trust, PO Box 171387, San Antonio, TX 78217

W/2 Platinum Exploration Inc.

SE/4 Platinum Exploration Inc.

Sec 6: E/2SE/4 RJR Resources

6 NE/9 Stephens Prod + others

Sec 7: NE/4 Pride Energy Company, P.O. Box 701950, Tulsa, OK 74170-1950

Sec 8: NW/4 RJR Resources

NE/4 Platinum Exploration Inc.

# WM. SCOTT RAMSEY OIL & GAS PROPERTIES P. O. BOX 51181 MIDLAND, TEXAS 79710

# MINERAL AND LEASEHOLD TAKEOFF

Date:

July 18, 2005

**Prospect:** 

Gladiola

**Description:** 

Section 5, Township 12 South, Range 38 East, Lea County,

**New Mexico** 

# Southeast Quarter (SE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
Richard M. Kendrick, III 1983 Trust P. O. Box 171387 San Antonio, Texas 78217	1/4	40.000000	Leased
Patsy Ruth Stice Weichsel 4335 Lorraine Dallas, Texas 75205	1/8	20.000000	Leased
Barbara Ann Hill 2755 FairwayDrive Baton Rouge, Louisiana 70809	1/8	20.000000	Leased
Karen Lee Kendrick 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	20.000000	Leased
Kenneth Lee Kendrick, Jr. 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	20.000000	Leased
Katherine Gene Kendrick Miller 3529 Greenbriar Drive Dallas, Texas 75225	1/16	10.000000	Leased
Herbert Spencer Kendrick, III 3529 Greenbriar Drive Dallas, Texas 75225	1/16	10.000000	Leased
Chase Bank of Texas, NA, Successor Trustee of The Sam McDainel Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	6.666667	Leased
Avalon Trust Co., Successor Trustee of The Shannon Katheryn Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	6.666667	Leased
Christopher Calvary Kendrick Management Agency c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/36	4.44444	Leased
Christopher C. Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/72	2.22222	Leased
TOTALS	8/8	160.000000	

# Northeast Quarter (NE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
Richard M. Kendrick, III 1983 Trust P. O. Box 171387 San Antonio, Texas 78217	1/4	40.000000	OPEN Wants: \$400-1/4-2 yrs or \$250-27.5%-2 yrs
Patsy Ruth Stice Weichsel 4335 Lorraine Dallas, Texas 75205	1/8	20.000000	Leased
<b>Barbara Ann Hill</b> 2755 FairwayDrive Baton Rouge, Louisiana 70809	1/8	20.000000	Leased
Karen Lee Kendrick 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	20.000000	Leased
Kenneth Lee Kendrick, Jr. 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	20.000000	Leased
Katherine Gene Kendrick Miller 3529 Greenbriar Drive Dallas, Texas 75225	1/16	10.000000	Leased
Herbert Spencer Kendrick, III 3529 Greenbriar Drive Dallas, Texas 75225	1/16	10.000000	Leased
Chase Bank of Texas, NA, Successor Trustee of The Sam McDainel Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	6.666667	Leased
Avalon Trust Co., Successor Trustee of The Shannon Katheryn Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	6.666667	Leased
Christopher Calvary Kendrick Management Agency c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/36	4.44444	Leased
Christopher C. Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/72	2.22222	Leased
TOTALS	8/8	160.000000	

# WM. SCOTT RAMSEY OIL & GAS PROPERTIES P. O. BOX 51181 MIDLAND, TEXAS 79710

# MINERAL AND LEASEHOLD TAKEOFF

Date:

**July 18, 2005** 

**Prospect:** 

Gladiola

**Description:** 

Section 6, Township 12 South, Range 38 East, Lea County,

**New Mexico** 

# East Half of the Southeast Quarter (E/2 SE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
Richard M. Kendrick, III 1983 Trust P. O. Box 171387 San Antonio, Texas 78217	1/4	20.000000	Leased
Patsy Ruth Stice Weichsel 4335 Lorraine Dallas, Texas 75205	1/8	10.000000	Leased
Barbara Ann Hill 2755 FairwayDrive Baton Rouge, Louisiana 70809	1/8	10.000000	Leased
Karen Lee Kendrick 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	10.000000	Leased
Kenneth Lee Kendrick, Jr. 411 W. Republican, Apt. 408 Seattle, Washington 98119	1/8	10.000000	Leased
Katherine Gene Kendrick Miller 3529 Greenbriar Drive Dallas, Texas 75225	1/16	5.000000	Leased
Herbert Spencer Kendrick, III 3529 Greenbriar Drive Dallas, Texas 75225	1/16	5.000000	Leased
Chase Bank of Texas, NA, Successor Trustee of The Sam McDainel Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	3.333333	Leased
Avalon Trust Co., Successor Trustee of The Shannon Katheryn Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	3.333333	Leased
Christopher Calvary Kendrick Management Agency c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/36	2.22222	Leased
Christopher C. Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/72	1.111111	Leased
TOTALS	8/8	80.00000	

# Northwest Quarter of the Southeast Quarter (NW/4 SE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
U. S. A.	8/8	80.00000	ABO Petroleum Corp. (1/3)
TOTALS	8/8	80.000000	Myco Industries Inc. (1/3) Yates Drilling Co. (1/3) 105 S 4 <sup>th</sup> Street
			Artesia, New Mexico 88210 NM 111539
			Exp: 4-30-14

# Southwest Quarter of the Southeast Quarter (SW/4 SE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
U. S. A.	8/8	80.000000	HBP NM 89836 Dated: 11-1-92	

LEASEHOLD OWNER	W. I.	N. R. I.	ł

THE FEDERAL

BASED SOLELY ON A TAKEOFF PR RECORDS IN SANTA FE, NEW MEXIC	EPARED BY SCHUTZ ABSTRACT CO., INC. COVERING 1 CO.
Record Title Owners:	
ABO Petroleum Corp. 105 S 4 <sup>th</sup> Street Artesia, New Mexico 88210	32.000000%
<b>Myco Industries Inc.</b> 105 S 4 <sup>th</sup> Street Artesia, New Mexico 88210	32.000000%
Yates Drilling Co 105 S 4 <sup>th</sup> Street Artesia, New Mexico 88210	32.00000%
Yates Petroleum Corp. 105 S 4 <sup>th</sup> Street Artesia, New Mexico 88210	4.00000%
Surface to 12,030 feet:	
Pride Energy Co. P. O. Box 701602 Tulsa, Oklahoma 74170	49.250000%
Odyssey Petroleum Co. 13355 Noel Road, #1770 Dallas, Texas 75240	20.00000%
Apache Corp.	13.000000%

Apache Corp.	13.000000%
13355 Noel Road, #1770 Dallas, Texas 75240	25.0000078
Odyssey Petroleum Co.	20.000000%
Tulsa, Oklahoma 74170	

# 2000 Post Oak Blvd., Suite 100 Houston, Texas 77056

The Rudman Partnership	12.500000%
1700 Pacific Avene, Suite 4700	
Dallas, Texas 75201	

Franklin Resources	2.500000%
3311 Candelaria, NE	
Albuquerque, New Mexico 87107	

The Estate of Stephen Hager Drawer P	2.250000%
Buckhannon, West Virginia 26201	

LEASEHOLD OWNER	<b>W</b> . I.	N. R. I.	

Philip R. Rice Box 600308 Dallas, Texas 75360

0.500000%

# Northeast Quarter (NE/4)

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MINERAL OWNER	INTEREST	NET ACRES	STATUS
WADI Petroleum 14405 Walters Road, Suite 400 Houston, Texas 77014	17.74682%	28.394908	Leased
Virgil V. Wallace Route 7, Box 903 East Lubbock, Texas 79403	11.89279%	19.028457	Leased
El Paso Production Comany 9 Greenway Plaza Houston, Texas	11.40867%	18.253869	Leased
Donavan B. Wallace Trust B Well Fargo Bank, Trustee P. O. Box 5383 Denver, Colorado 80217	8.14279%	13.028457	Leased
Goldston Oil Corporation, as P. O. Box 570365 Houston, Texas 77257-0365	9.36096%	14.977536	Leased
William Gerald Dean, Jr. P. O. Box 430 Capitan, New Mexico 88316	4.07139%	6.514229	Leased
The Janie D. Corley Irrevocable Trust Number One 801 Santa Cruz Drive Alamogordo, New Mexico 88310	4.07139%	6.514229	Leased
Martha Castillo 628 Willow Clen El Paso, Texas 79922	3.96426%	6.342819	Leased
Pam Pruit 1501 South 3 <sup>rd</sup> Street Midlothian, Texas 76005	3.96426%	6.342819	Leased
Jeannie McCraw 1104 West Avenue I Lovington, New Mexico 88260	3.96426%	6.342819	Leased
Goldston Mineral Properties P. O. Box 570365 Houston, Texas 77257-0365	3.12032%	4.992511	Leased
Stephens Production Company P. O. Box 2407 Fort Smith, Arkansas 72902	1.75518%	2.808288	OPEN
Estate of W. C. Partee, dec'd P. O. Box 667 Magnolia, Arkansas 71754	3.12032%	4.99251	Leased
C. L. Chase, dec'd Elinore W. Chase, a widow 1303 West Kansas Midland, Texas 79701	1.50000%	2.400000	Leased

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
James Denny Bartell 1001 Eperson Bldg. Houston, Texas 77002	1.26763%	2.028208	Leased	
Charles F. Bartell 808 Travis, Suite 1001 Houston, Texas 77002	1.26763%	2.028208	Leased	
R. S. Foster, dec'd	0.87759%	1.404144		
David Partee Foster P. O. Box 5231 Little Rock, Arkansas 72215	1/6	0.234024	Leased	
Gordon S. Foster, Jr. 16230 Amberwood Dallas, Texas 75248	1/6	0.234024	Leased	
(Mary Jane Foster Short, dec'd 1718 Foster Drive Magnolia, Arkansas 71753)				
Walton Short, husband	1/6	0.234024	OPEN	
Diane S. Smart, daughter	1/18	0.780080	OPEN	
Vicki S. Tompkins, daughter	1/18	0.780080	OPEN	
Stacy Jane Short, daughter	1/18	0.780080	OPEN	
T. H. Bradley 1212 N. Washington Magnolia, Arkansas 71753	1/6	0.234024	OPEN	
Magnona, Arkansas 7 1755				
Paula B. Smith 1210 Hazel Magnolia, Arkansas 71753	1/12	0.117012	OPEN	
Shannon B. Stuart 1210 N. Washington Magnolia, Arkansas 71753	1/12	0.117012	OPEN	
W. C. Hubbard 303 West Wall, Suite 602 Midland, Texas 79701	0.750000%	1.200000	Leased	
C. E. S. Bellows, III 6 Ashlin Drive Midland, Texas 79705	0.7500000%	1.200000	Leased	
Bank of America, Agent for Mark Pittman Marshall P. O. Box 830308 Dallas, Texas 75283	0.750000%	1.200000	Leased	
Don Looney Texas County, Texas	0.626250%	1.050000	Leased	
Maurine M. Massie 4110 Larchmont Wichita Falls, Texas 76302	0.500000%	0.800000	Leased	
Betty S. King 909 Ventura Midland, Texas 79705	0.500000%	0.800000	Leased	
The Dee H. and Annie Lou Rose Trust 4401 Lanham Midland, Texas 79757	0.500000%	0.800000	Leased	
Hugh N. Frenzel, dec'd Dorothy C. Frenzel, a widow 1118 Mogford Midland, Texas 79701	0.500000%	0.800000	Leased	

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MINERAL OWNER	INTEREST	NET ACRES	STATUS
The William K. Warren Foundation P. O. Box 470372 Tulsa, Oklahoma 74147	0.500000%	0.800000	Leased
Thomas Grier Fischer 2110 Eagle Rock Houston, Texas 77080	0.500000%	0.800000	Leased
<b>Herman H. Wallace</b> 13617 N. 94 <sup>th</sup> Drive, Apt. C Peoria, Arizona 85381	0.417291%	0.667665	Leased
<b>Betty L. Pagan</b> 7450 Margeum Avenue San Diego, California 92120	0.417291%	0.667665	Leased
<b>William Dee Wallace</b> P. O. Box 144 Calumet, Oklahoma 73014	0.417291%	0.667665	Leased
Margaret Wallace Eaton RR 1, Box 179 Bloomington, Illinois 61704	0.417291%	0.667665	Leased
Robert D. Wallace 3504 N. Tompkins Bethany, Oklahoma 73005	0.417291%	0.667665	Leased
<b>Bradford A. Stevenson</b> 8108 N. 13 <sup>th</sup> Place Phoenix, Arizona 85020	0.139097%	0.222555	Leased
Jolene Wojinski 406 Belle Starr Circle Castle Rock, Colorado 80101	0.139097%	0.222555	Leased
Ronald Gene Stevenson P. O. Box 755 Ranah, New Mexico 97321	0.139097%	0.222555	Leased
Dorothy Looney 2606 Briargrove, Apt 28 San Angelo, Texas 76904	0.093750%	0.150000	Leased
TOTALS	8/8	160.000000	

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# Southwest Quarter (SW/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
WADI Petroleum	91/512	28.437500	Leased
El Paso Production Comany	117/1024	18.281250	Leased
Virgil V. Wallace	1/10	16.000000	Leased
Wells Fargo Bank, Trustee Of the Donavan D. Wallace Trust	1/10	16.000000	Leased
Goldston Oil Corporation, as Nominee	3/32	15.000000	Leased
Willaim Gerald Dean, Jr.	1/20	8.000000	Leased
The Jane D. Corley Irrevocable Trus	t 1/20	8.000000	Leased
Martha Castillo	1/30	5.333333	Leased
Pam Pruit	1/30	5.333333	Leased
Jeannie McCraw	1/30	5.333333	Leased
Goldston Mineral Properties	1/32	5.000000	Leased
Estate of W. C. Partee, dec'd	1/32	5.000000	Leased
W. R. Stephens	9/512	2.812500	Leased
Herman H. Wallace	1/60	2.666667	Leased
Betty L. Pagan	1/60	2.666667	Leased
William D. Wallace	1/60	2.666667	Leased
Margaret Wallace Eaton	1/60	2.666667	Leased
Robert D. Wallace	1/60	2.666667	Leased
James Denny Bartell	13/1024	2.031250	Leased
Charles Bartell	13/1024	2.031250	Leased
R. S. Foster	9/1024	1.406250	OPEN
Bradford A. Stevenson	1/180	0.888889	Leased
Ronald Gene Stevenson	1/180	0.888889	Leased
Jolene Wojinski	1/180	0.888889	Leased
TOTALS	8/8	160.00000	

# Northwest Quarter (NW/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS
WADI Petroleum	91/512	28.437500	Leased
El Paso Production Co.	117/1024	18.281250	Agreed to Lease
Virgil V. Wallace	1/10	16.000000	Waiting on Lease <b>Leased</b>
Wells Fargo Bank, Trustee Of the Donavan D. Wallace Trust	1/10	16.000000	Leased
Goldston Oil Corporation, as Nominee	9/128	11.250000	Leased
Gloria King Goldston	1/128	1.250000	Leased
W. J. Goldston, Jr. Estate	1/128	1.250000	Leased
Goldstruck Investments	1/128	1.250000	Leased
Willaim Gerald Dean, Jr.	1/20	8.000000	Leased
The Jane D. Corley Irrevocable Trus	t 1/20	8.000000	Leased
Martha Castillo	1/30	5.333333	Leased
Pam Pruit	1/30	5.333333	Leased
Jeannie McCraw	1/30	5.333333	Leased
Goldston Mineral Properties	1/32	5.000000	Leased
Estate of W. C. Partee, dec'd	1/32	5.000000	Leased
W. R. Stephens	9/512	2.812500	Leased
Herman H. Wallace	1/60	2.666667	Leased
Betty L. Pagan	1/60	2.666667	Leased
William D. Wallace	1/60	2.666667	Leased
Margaret Wallace Eaton	1/60	2.666667	Leased
Robert D. Wallace	1/60	2.666667	Leased
James Denny Bartell	13/1024	2.031250	Leased
Charles Bartell	13/1024	2.031250	Leased
R. S. Foster	9/1024	1.406250	OPEN
Bradford A. Stevenson	1/180	0.888889	Leased
Ronald Gene Stevenson	1/180	0.888889	Leased
Jolene Wojinski	1/180	0.888889	Leased
TOTALS	8/8	160.00000	