CATE IN SUSPENSE ENGINEER UDJ LOGISTO IN 2 05 500 D DSCMD51534488

ABOVE THIS LINE FOR DIVISION USE ONLY

# NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



jfigel@t3wireless.com

e-mail Address

# ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication [A] NSL NSP Check One Only for [B] or [C] Commingling - Storage - Measurement ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ DHC Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C] ☐ WFX ☐ PMX 🏻 SWD 🗌 IPI ☐ EOR ☐ PPR [D] Other: Specify [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or $\square$ Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] [B] Offset Operators, Leaseholders or Surface Owner [C]Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above, Proof of Notification or Publication is Attached, and/or, [E] **[F]** Waivers are Attached [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE. CERTIFICATION: I hereby certify that the information submitted with this application for administrative [4] approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Julie Figel Agent 5/31/05 Print or Type Name Date

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_X123_
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: <u>Julie Figel</u> Title: <u>Agent</u>
	SIGNATURE:
*	E-MAIL ADDRESS:
DIST	RIBUTION: Original and one copy to Santa Fe with one copy to the appropriate District Office

## 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:

# INJECTION WELL DATA SHEET

WELL NAME & NUMBER: Kinsolving "6" No. 1 SWD			
WELL LOCATION: 900' FNL & 2310' FWL	9	12S 38E	
	UNIT LETTER SECTION		IGE
WELLBORE SCHEMATIC	M S	WELL CONSTRUCTION DATA Surface Casing	
See Attached	Hole Size: 17 1/2"	Casing Size: 13 3/8" @ 410'	110,
	Cemented with: 450	sx. or	Eg.
	Top of Cement: Surface	Method Determined: Circulated	lated
	Inte	Intermediate Casing	
	Hole Size: 12 1/4"	Casing Size: 9 5/8" @ 4634'	1634,
	Cemented with: 1700	sx. or	.ff
	Top of Cement: Surface	Method Determined: Calculated	ulated
	Pro	Production Casing	
	Hole Size: 7-7/8"	None (original)  Casing Size: 5-1/2" (Proposed)	u) sed)
	Cemented with: 900 (proposed)	sx. or	H -
	Top of Cement: 4500' 12,060' (Original) Total Depth: 12,400 (Proposed)	Method Determined:	
	<u>ini</u>	Injection Interval	
		10000	

(Perforated or Open Hole; indicate which)

# Side 2

# INJECTION WELL DATA SHEET

2,050

Tubing Size: 4-1/2" from 0-4450' & 3 1/2" from 4450'-12,190' - 9.3# L-80 IPC tubing Other Type of Tubing/Casing Seal (if applicable): 12,050 Arrow Set 1 IPC Packer Setting Depth: Lining Material: Type of Packer:

# Additional Data

- Exploration If no, for what purpose was the well originally drilled? 1. Is this a new well drilled for injection?
- 2. Name of the Injection Formation: Devonian
- 3. 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. 4.

Well was P&A'd after DST in the Devonian formation. See attached WBD.

Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: ς.

Wolfcamp 9150', Mississippi 11,323', Devonian 11,920'

# APPLICATION FOR AUTHORIZATION TO INJECT

Platinum Exploration, Inc. Kinsolving 6 #1 SWD API # 30-025-32644 900 FNL & 2310 FWL Unit C, Sec 6, T12S, R38E Lea County, New Mexico

# **ITEM I**

The purpose of this application is to re-enter the Kinsolving "6" #1 plugged by Odyssey Partners Ltd. in 1994 and convert it to a salt-water disposal well. A C101 has been approved by the OCD to test the well as a producer. If the DST tests are unsuccessful, Platinum would like approval to convert the well for SWD purposes while a rig is on location. The disposal well conversion would consist of deepening the Kinsolving "6" #1 well to 12,400'. Set 5 1/2" casing at 12,100'. Run 4-1/2"/3-1/2" tbg and set injection packer at 12,050'. Dispose of Devonian water into the Devonian formation thru an OH interval of 12,100-12,400'.

# 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 no active wells in the area of review that penetrate the proposed injection interval. There are 8 plugged and abandoned wells that penetrate the interval in the area of review. See attachment - 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 1,000 psi and the maximum injection pressure is expected to be 2,000 psi.
- 3. Platinum is re-entering plugged wells in the area and the sources of disposed water would be from the Devonian formation
- 4. Please find the attached water analysis for a well producing from the Devonian formation.

# **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 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, Kinsolving "6" #1, is on the extreme western edge of the field (6F, T-12S, R-38E) encountering the Devonian at 12,029' (37 feet above the original oil-water contact) in November, 1962. This well potentialed pumping 344 BO and 22 BWPD and produced from the Devonian until being plugged in October, 1987. Platinum proposes to deepen the well below the original oil-water contact and inject produced Devonian water back into the Devonian formation at an interval between 12,100 and 12,400. The Devonian in this area is approximately 790 feet thick and should extend to 12,819 feet in the Kinsolving "6" #1.

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 a fresh-water well within one-half mile of proposed disposal well. A fresh water analysis is included.

# **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.

•	NO	RTH EAS	T LEA	COUNTY	NEW ME	EXICO	SCA	LE 1 I	NCH =	4000 FT		
?et.,eta  2002 155 13	Yotes Pet.etal 9 · 1 · 2002 V· 5154 15 63	9 - 1 - 2002	Yates P	2	Yates Pel. etal 9 · 1 · 2002 9 · 5   62 15 <u>92</u>	Yates Pet, etal 3 · 1 · 2009 102056 3600	Yates Pet, eta 1 · 1 · 2007 • · 6658 25 92	Yotes Pet.,et	" WE WE		77012180 800.9 5 57	ns Holding 1 · 2000 4714 14 45
			Yates Pet.etal 9 - 1 - 2002 VA - 1655 1563	9・1・2002 VA・1654 44題	Kelley Oil 9 · 1 · 2002 VA · 1675 75 00	U.S.,M.I. S.E.E.R.F. Nengral etal (SI		yaleshe   ⊕ To minor To minor to te an field, (5)		tal was Partes  Varies  Varies	رنه	Great We Onshores Starte Witho The Richard
Yates 1.7. 9-1-2002 1655, 7. v.5158 1875	Yates Pet 9.1-200 9.1-200 9.5159 V-5159 Yates I	Pet, et al		Yoles Petelol 9.1.2092 (1) Valley (1) Marie (1) Marie (1) Marie (1) Marie (1)	State	nener d, erat, so			AEignor st.	U.J. Eigner V. Humple - St TD 30	Ø Lownon Dring	
2006 2006 3lete	DAI-25-96 O	North 100 100 100 100 100 100 100 100 100 10	(ABQ Perisber (A	North College State Stat	Se	ete  9	Greet W (Tarnet) (Tarnet) (Lar	20	Cit Server To 12 100	2  CH.Brockett Find-37 TO 1235 DIA1-26-60	MIDLAND	
eM.L. urd,elul,(S) Pet.,etal	Siedys Webb, etel S.E.E., R.F. Hora	Concon LEECH.	S.E.A. R.E. Honor	etal Villi H.L. Lowe, etal. Letal (S) M.I.	8.J. Morkham S.E.J. R.F. Hend Yates	and and	⊗. M. TA	Si pe	State	⊕' State Dan Field (\$)		rate n Field Yates P
5 · 2006 5 · 2006 5 · 2006 1/artes Pet, etal 3 · 18 · 2007	9 - 1 - 2002 VA - 1669 75 00 State Zach Taylor (5	Yates Pet, etal \$ 27 2006 \$ 2006 1 16 2006 Northerar Prod. 8 12 2007	Marine Chapter language Maria Challa	Ameritie Oit Jack Toylor TD 415-64 A.C. Toylor, MI	( First	Pet. etcl 20 2007 5 20 3007 Pet etcl 3 14 3007 15 2000 Wor'l Brita Cet Co. (5)	Boundaring	Nowwell and the second	TO AND THE PROPERTY OF THE PRO	State 28 Dan Field(5)	Dan Field.co	3.1-2009 102057 4229
Yates Pet., etal 8 · 21 · 2006 9 · 5 · 2006 7 · 6 · 2006 A.C. Taylor etal, MI CHenardetal8	Yates Pet., etal 2 27 2006 3 28 2006 3 8 2006 Sorthologour 1222 Din III-12 A.C. Taylor, S.E.E.R.Dienard	Varies Cons		OI PATE ON ME LONG OF THE PATE	Yates Fet. et al.  1 ○ 1 1 1 201  1 ○ 1 1 1 201  1 ○ 1 1 1 201  1 ○ 1 1 1 201  1 ○ 1 1 201  1 ○ 1 1 201  1 ○	6 26 2006	MV-0-Tex Negron	Shert ero	TO THE PARTY OF TH	gbei idel, p.j. Johnson, etal M.I ris Dan Fieldo		Union. Fed. WC Disc.
Yates Pet, etal 8 · 27 · 2006 9 · 5 · 2006 7 · 16 · 2006 A.C. Taylor	Yotes Pet. etal 3-18-2301	Yates Pet, etal 8 27 2006 9 5 2006 7 6 2006	Yartes Pet, etal 7 · l · 2007 V · 6657 HS © Mobile Mobile Traizio	Yetes for etcl 12.007 42.3 Acade Core	Englishing A		7	otes Pet, et al 1 2004 V 5492 15 22 lat 18 1	<b>*</b>	-	'\$ MGF Field ctol tuissos DMS-82-16	L S
erel, MI	1. 10.200	D.L. Lowe, etal	•		Land Control of the C		May for a 1	70 No such	, , , ,	33		34 
Joyce Derden, de I, etal, 151 31 11 Ac 2 30 97 Ac 1		Actno Evet thard, clos, 63 3 20 20 2 1 1 1 24 1	J. 70,	10 mm 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	CELO FORETTE CONTROL OF THE PARTY OF THE PAR		Lam Est	Store	TommyBu TommyBu	المراجعة المراجعة والمراجعة	Geraldine Hisely. 07 Reh.	1424
). djetal, (SS)	-	Ø: Kinsolvi	ng "6" #1	SWD *	Art almaston	PJR Ray	1		erv. +	12:1:201 109433 100 29	State	Continue Guerra
B. J. Badger & Vierson OEG, M.L.		Brothers Prod.   HBP   B-11509		Carl Juliusuri	William A	Wellow A Since the Market Service Control of the Market Service Co	Three forms	5	Laws And	O7 Ranch, M.L.	Yotes Pet etal 3 . 1 . 2009 102056 4599	-3    -  -
Henard, etaks	7 Yorkes Pet, etal 7 - 11 - 2008 6 - 20 - 2008 9 - 8 - 3006	Yotes Pet. etal 7-(7-2008 3-5-2006 7-29-2008	Wallace.etal	Kinsolving C. Kinsolving	Kingolving E. I	Price Ener		Sol trest III de	ch Tommy b	Burrus 07 Agrich	Neorburg 1- CHRT Teath) (11 Therman (2003) 1- CRAS 20-001) WINDINGS (2003) WINDINGS (2003)	7 Ranch Yates
OXY We Mil.	Sugarberry OE. Etal., 16 M.L. Lignum Oil, M. Yates Pet etal 1-17-2004 5-15-2008 3-6-2008	i Somedon Kog.	U.S., M. I	12 L.H.Wanes, Es			Kerineth K	2	erholices CTr. al.J.	<u>}</u>	Yates Pet, eta 1 1 2008 VA 2761 53 12	1
Min. Divided d,ele(5)	1	realey etal, MI neth Kinsolving (S	E.M.C.	B.C. Jones, Preen Mins. Mikingshing	etal Newmon Steller Byro	Cit.Serv.	Redfern Jetal Mar Rick	Harkha Tülk EE Lhom Redfern Tard Terry	e etal im- 3- Sarah B R.J.Fiel		State 07 Ra	
Yartes Pet, etal 6-12-2008 3-5-2008	Yates Pet, etal 5-15-2008 4-26-2000 3-5-2008	ks.	, Deon e i Kenneti i Kinsaka	Tog. Cr. Eliza in Polices	(States Inc.) (Signal) (Signal) (Created Signal) (Created Signal) (Created Signal) (Created Signal)	RURRAL III	A.E.Gom 12-7- 91-A glan	oscit\)		ım Explora		•
Sugarberry OC, Estat is MLL Pet. Stat 2008 2008 2008	GLA	Ladd for. 21706 2-19-64	Sinclow Shuffs To 952 DIA 3-23			Silver Glade	Doors & Line of the Section of Se	— ا أأر. م		1 for Authoriz		ject
sy etal, M.I. fli Kinsolving (2 Firet Famor 179-65: 1	Brigham 0 5	Divided enneth Kinsolvings	Deane Kennel Kinsolvang (S  OXY INC. AND HERP STUTIES	to linete plant	San	Son Andrews	Bobbir State	EIK Di		solving "6" # 30-025-3264 Sec 6, T12S,	14	
min divided	C.B. Markham etal, M.L Brighten o a a	U.S.M.L. A.K. Kirsohring's	1 //	10 00 C	Son of S	Rubicon 1 184-2000 3-A 185-294 3-A 185-29 Amoco 1 186-6 (195-196)	Helmerich (d. C. Poyne) T. B. 12016 Priesson	- 1	900'	FNL & 2310	'FWL	
gomery T L.Ingram By Afgriction 144 T01469 24 97 5/A7 24-79	Smell .	ArcGraths Smith Markham TUHCOD Amoce	Pon An Winger To 19 10/47-14 Fasken	SI METAN OILERED SAPU	Ton Amer.	المالية المالية		-20	Leas	County, New Nee Ownership		
								1	/2 Mile Ra	dius – Area o	f Review	

# Kinsolving "6" No. 1

900' FNL & 2310' FWL Unit C, Sec 6, T-12S, R-38E

Lea County, NM

Cmt Plug @ surface w/ 10 sx

GL: 3880'

Hole

12 1/4"

Hole

KB: 3893'

API#: 30-025-32644 Well Type: Plugged 11/94

Spud: 8/29/94

13  $^{3}/_{8}$ " 54.5# J-55 @ 410' w/ 450 sx, Cir'd to sfc.

Perf 9 5/8" @ 460'; displcd 100 sx leaving TOC @ 380' to plug btm of 13 3/8"

Set 40 sx cmt plug from 2350'-2250' (11/94)

T/San Andres	4408
T/Glorieta	5810
T/Abo	7723
T/Wolfcamp	9150
T/Miss	11323
T/Devonian	11920

9 <sup>5</sup>/<sub>8</sub>" 36# J-55 @ 4634' w/ 1700 sx TOC-Surface-Calc

Set 100 sx cmt plug from 4684'-4400' (11/94)

Set 50 sx cmt plug from 5850'-5750' (11/94)

Set 50 sx cmt plug from 7800'-7700' (11/94)

Set 50 sx cmt plug from 9200'-9100' (11/94)

Set 50 sx cmt plug from 11,900'-11,800' (11/94)

7 <sup>7</sup>/<sub>8</sub>" Hole

TD: 12,060' (10/94)

JMR 10/13/04

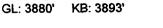
# **After Conversion**

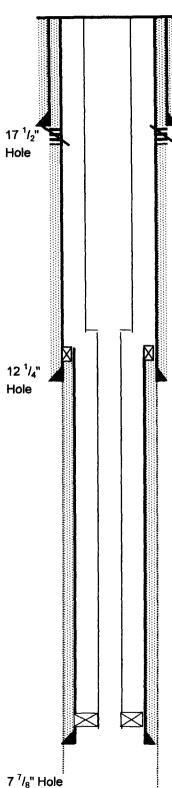
# Kinsolving "6" No. 1 SWD

900' FNL & 2310' FWL Unit C, Sec 6, T-12S, R-38E

Lea County, NM

API#: 30-025-32644 Well Type: Proposed SWD





TD: 12,400'

13 <sup>3</sup>/<sub>8</sub>" 54.5# J-55 @ 410' w/ 450 sx, Cir'd to sfc. Perf 9 5/8" @ 460'; Sqz'd 100 sx

T/San Andre	4408
T/Glorieta	5810
T/Abo	7723
T/Wolfcamp	9150
T/Miss	11323
T/Devonian	11920

 $9^{5}/_{8}$ " 36# J-55 @ 4634' w/ 1700 sx

TOC: Surface-Calc

Max Injection Rate 20,000 BPD Max Injection Pressure 2,000 psi

Avg. Injection Pressure 1,000 psi Avg. Injection Pressure 1,000 psi

Injection Tubing

4 1/2" 9.3# L-80 IPC Tbg from 0'-4450'

3 1/2" L-80 IPC tbg from 4450-12,050

Injection Interval

12,100-12,400 Devonian

Injection Packer @ 12,050'

5 1/2" casing @ 12,100' Cmt's w/ 900 sx

Injection Interval Devonian OH 12,100'-12,400'

JMF 5/18/05

# Permian Treating Chemicals

WATER ANALYSIS REPORT

Ø 004/004 Sacristo John Low Sec 7 75125 Rouge 38E

\*MEQ/L

0.00 0.008.43 32.79 4,337.04

0.41

Pride Energy Oil Co.; Lease :

Marigold Well No.:

**Devonian Water** 

Date Sampled: Date Analyzed:

24-March-2004 05-April-2004

EQ. WT.

Lab ID Number: Apr0504.001-3

File Name: F:\ANALYSES\Apr0504.001

Salesperson:

Location: Attention:

6.050 1. Ph 1.178 2. Specific Gravity 60/60 F.

3. CACO3 Saturation Index

@ 80F

0.601

@140F

2.511

Not Determined

Not Determined

Not Present

MG/L.

# Dissolved Gasses

Hydrogen Sulfide 4. Carbon Dioxide 5.

Dissolved Oxygen

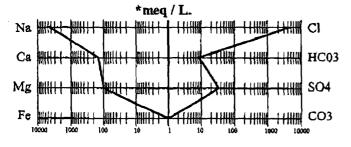
# Cations

139.60
95.66
146.70
1

# **A** mions

4.3	1110110	1		
11.	Hydroxyl	(OH-)	0	/ 17.0
12.	Carbonate	(CO3=)	0	/ 30.0
13.	Bicarbonate	(HCO3-)	515	/ 61.1
14.	Sulfate	(SO4=)	1,600	/ 48.8
15.	Chloride	(Cl-)	153,965	/ 35.5
16.	Total Dissolved S	Solids	255,427	
17.	Total Iron	(Fe)	8	/ 18.2
18.	Total Hardness a	s CaCO3	11,811	
19.	Resistivity @ 75	F. (Calculated)	0.001 /ci	m.

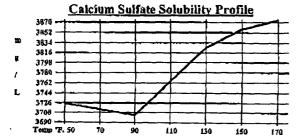
# LOGARITHMIC WATER PATTERN



# PROBABLE MINERAL COMPOSITION

=

COMPOUND	EQ. WT.	X *meq/L	=	mg/L.
Ca(HCO3)2	81.04	8.43		683
CaŠO4	68.07	32.79		2,232
CaC12	55.50	98.39		5,460
Mg(HCO3)2	73.17	0.00		0
MgSO4	60.19	0.00		0
MgCl2	47.62	95.66		4,555
NaHCO3	84.00	0.00		0
NaSO4	71.03	0.00		0
NaCl	58,46	4,143.00	2	42,200



# **Permian Treating Chemicals**

# WATER ANALYSIS REPORT

SAMPLE Oil Co. :

Platinum Exploration

Sec 6 T 12 R 38 E

Lease : Well No.:

Location:

Fresh Water Well

Date Sampled:

10-September-2004 17-September-2004

Date Analyzed: 17-September-2 Lab ID Number: Sep1704.001-2

Salesporson:

File Name: F:\ANALYSES\Sep1704.001

# <u>ANALYSIS</u>

19,

1. Ph 7.630 2. Specific Gravity 60/60 F. 1.003

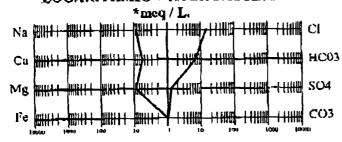
3. CACO3 Saturation Index

@ 80F @140F 0.654 1.354

			(9) 1	1200		
D	issolved Gasses		-	MG/L.	EQ. WT.	*MEQ/L
4.	Hydrogen Sulfide			Not Present		
5.	Carbon Dioxide			Not Determined		
6.	Dissolved Oxygen			Not Determined		
<u>(</u>	Cations					
7.	Calcium	(Ca++)		110	/ 20.1 =	5.47
8.	Magnesium	(Mg++)		103	/ 12,2 =	8.44
9.	Sodium	(Na+)	(Calculated)	188	/ 23.0 =	8.17
10.	Barium	(Ba++)		Below 10		
4	<u> nions</u>					
11.	Hydroxy!	(OH+)		0	/ 17.0 =	0.00
12,	Carbonate	(CO3=)		0	/ 30.0 =	0.00
13.	Bicarbonate	(HCO3-)		415	/ 61.1 =	6.79
14.	Sulfate	(SO4=)		60	/ 48.8 =	1,23
15.	Chloride	(CI-)		500	/ 35.5 =	14.08
16.	Total Dissolved Sol	ids		1,376		
17.	Total Iron	(Fe)		2	/ 18.2 =	0.11
18.	Total Hardness as C	CACO3		701		

# LOGARITHMIC WATER PATTERN

Resistivity @ 75 F. (Calculated)



360						
77.5		4		<del>-</del> -		
2#5		┰			$\leftarrow$	<del></del> +
260					7	
210	$\Box$	工二	Ţ.,		$\mathcal{A}$	
145		<del> </del>	<del></del>		<del></del>	$\leftarrow$
1(4)	<del></del>				_	

# PROBABLE MINERAL COMPOSITION

4.674 Ohm · meters

T T 1 T 1 Y 1 Y 1 T 1				
OMPOUND	EQ. WT.	X	*meq/L ≅	mg/L.
Ca(HCO3)2	81,04		5.47	444
CaSO4	68.07		0.00	0
CaCl2	55.50		0.00	0
Mg(HCO3)2	73.17		1.32	97
MgSO4	60.19		1.23	74
MgCl2	47.62		5.89	281
NaHCO3	84.00		0.00	0
NaSO4	71.03		0.00	0
NaCl	58.46		8.19	479

Att	Attachment "A" - Item VI.		Tabulation of Wells					
				Application for	Application for Authorization to Inject	to Inject		
				Platinur	Platinum Exploration Inc.	lnc.		
				Ξ	Kinsolving 6 #1		1	
				8	30-025-32644			
				Sec Lea Co	Lea County, New Mexico	ico		
			Table of		he 1/2 mile rad	Wells within the 1/2 mile radius (area of review)		
	Operator	7	Well Name	API#	Spud Date	Location	임	Comments
-	Ralph Lowe		Warren State #1	30-025-07177	9/6/1956	660' FSL, 990' FEL Sec 31, T11S, R38E	11,995'	P&A 6/1969
						Unit P	ا م	
	Ŭ	Csg Detail:	1	XX			77	
			8 5/8" @ 4440' with 2000 sx	XS O				
}			5 1/2" @ 11,934' with 1275	75 sx				
7	2 Union Oil Co.		M J Wallace #1	30-025-07118	5/24/1956	330' FSL, 1650' FEL	12,025'	P&A 12/1970
						Sec 31, T11S, R38E		
1	<u>ა</u>	Csg Detail:		XS			1 /	
		444	8 5/8" @ 4600' with 1800 sx	0 sx				
1			5 1/2" @ 12,025' with 55	O SX				
m	Ralph Lowe		M J Wallace #2	30-025-07116	9/17/1956	330' FSL, 2310' FWL Sec 31, T11S, R38E	12,172'	P&A 9/1968
	J	Csa Detail:	11 3/4" @ 358' with 500 sx	XX		Cuit N		
		0	-	XS C			70	
			5 1/2" @ 12,170' with 11	5 sx			-	
	oi and Holy and		C# 200  2)\1	30 03E 07147	40/44/4058	330' ENI 1665' EEI	12 015'	D&A 2/1989
1	Call Weil delvice	Ŋ	VValiace #2	30-073-07 147	10/14/1930	10	12,0%	2001/7
	ర	Csg Detail:	13 3/8" @ 338' with 425 sx	×s		Unit B		
			_	XS C			\ \ \ \	
			5 1/2" @ 11,985' with 1150	50 sx				
5	Ralph Lowe		U U Wallace #1	30-025-07146	12/22/1955	660' FNL, 660' FEL	12,116	P&A 6/1969

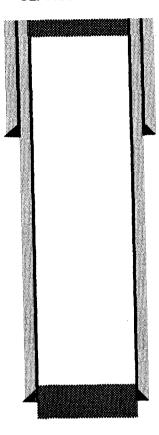
nsolving 6 #1 SWD Tabulation of Wells		
	lells	
	lation of W	
nsolving 6 #1		
	solving 6 #1	

Operator	Well Name	API#	Spud Date	Location	2	Comments
				Sec 6, T12S, R38E		
Csg Detail	Csg Detail: 13 3/8" @ 343' with 385 sx	XX		Unit A		
	9 5/8" @ 4450' with 2000 sx	xs 0			<u>U</u>	
	5 1/2" @ 12,115' with 1450 sx	450 sx				
Raiph Lowe	U U Wallace #3	30-025-07148	6/14/1957	1980' FNL, 1988' FEL	12,010'	P&A 10/1967
				Sec 6, T12S, R38E	5	
Csg Detail	Csg Detail: 13 3/8" @ 355' with 425 sx	XX		Unit G		
	8 5/8" @ 4440' with 2100 sx	xs 00		34		
	5 1/2" @ 12,010' with 1310 sy	310 sx				
Continental Oil Co	W F Wallace #1	30-025-07144	7/28/1957	7/28/1957 1980' FSL, 2310' FWL		D&A 6/58
				Sec 6, T12S, R38E	J. Daw	
				Unit K		
McAlester Fuel Co	NM Fed A-2	30-025-07151	6/11/1957	6/11/1957 1980' FSL, 1980' FEL	8	P&A 4/65
				Sec 6, T12S, R38E 🖊	Jasker	
				Unit J		

# **WARREN STATE No. 1**

660' FSL & 990' FEL Unit P, Sec 31, T-11S, R-38E Lea County, NM API # 30-025-07117 Well Type: Plugged

GL: 3880' DF: 3892'

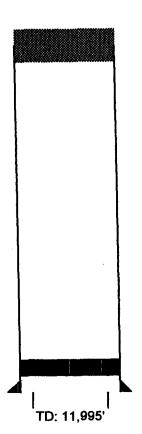


Cmt Plug @ surface w/ 10 sx

13 3/8" @ 340' w/ 425 sx

8 5/8" @ 4440' w/ 2000 sx Cmt Plug @ 4500' w/ 25 sx in & out of 8 5/8" csg

Cut 5 1/2" csg off @ 5246' w/ 25 sx in & out of stub (11/1967)

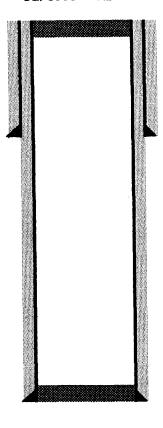


CIBP @ 11,900' w/ 4 sx (6/1969) 5 1/2" @ 11,934' w/ 1375 sx

# M.J. WALLACE No. 1

330' FSL & 1650' FEL Sec 31, T-11S, R-38E Lea County, NM API# 30-025-07118 Well Type: Plugged Dec-70

GL: 3880' KB: 3878'



Spotted 10 sx cmt @ surface

11 3/4" @ 361' w/ 450 sx

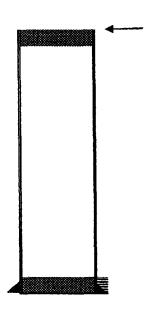
8 5/8" @ 4600' w/ 1800 sx Spotted 25 sx cmt @ 8 5/8" csg shoe @ 4604'



Spotted 25 sx cmt @ T/Glorietta @ 5850'

Spotted 25 sx cmt plug @ 5 1/2" @ 7920'

Cut 5 1/2" csg off @ 7920'



Spotted 25 sx cmt plug @ 12,019' 5 1/2" @ 12,023' w/ 550 sx Perf 11938'-12020

TD: 12,026'

# M. J. Wallace #2

**SWD** Candidate

330' FSL & 2310' FWL Sec 31, T-11S, R-38E Lea County, NM AP!# 30-025-07116 Well Type: Plugged

GL: 3881' KB:

Cmt plug @ surface w/ 10 sx

11 3/4" @ 358' w/ 500 sx

CIBP Set @ 1800' w/ 5 sx cmt on top

Perf 1898'- 1918'
Perf 1948'- 1953'

Perfs treated for water disposal well

Perf 1961'- 1981'

Perf 2014'- 2034'

Perf 2042'- 2067'

8 5/8" @ 4602' w/ 2500 sx Spotted 50 sx plug @ 4650'; TOC @ 4552'

Cut off 5 1/2" csg @ 5140' Spotted 35 sx plug @ 5140'; TOC @ 5027'

Set plug @ 11,909' & squeezed w/ 121 sx (1/57)

Perf 11,945'- 11,963' (1/57)

Perf 11,983'- 12,067' (1/57) Spotted plug @ 12,020'; TOC @ 11,580

Perf 12,099'- 12,139' (1/57)

5 1/2" @ 12,170' w/ 115sx; TOC @ 11,520'

TD: 12,172'

# Wallace No. 2

330' FNL & 1655' FEL Sec 6, T-12S, R-38E Lea County, NM

Cmt plug @ surf w/ 10 sx (2/89) API # 30-025-07147
Well Type: Plugged

Well Type: Plugged (2/89) Originally plugged (6/69) Re-entered in Wolfcamp (3/82)

13 3/8" @ 338' w/ 425 sx

Cmt plug @ 2275' w/ 35 sx; TOC: 2175' (2/89)

Cmt plug @ 4500' w/ 50 sx; TOC: 4308' (2/89)

8 5/8" @ 4452' w/ 2100 sx

TOC: surf

5 1/2" Csg cut off @ 4584'; (6/69) Tied onto old 5 1/2" Csg stub; (3/82)

Cmt plug @ 6850' w/ 35 sx; TOC: 6534' (2/89)

Cmt plug @ 9000' w/ 35 sx; TOC: 8797' (2/89)

Perf 9098'- 9124'; 9 holes; (3/83)

CIBP set @ 11,930' w/ 8 sx cmt on top; (3/83)

5 1/2" @ 11,985' w/ 1150 sx

Perf OH- 11,985'- 12,015'

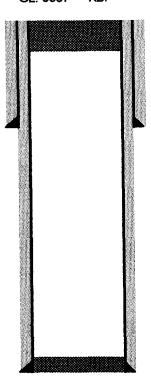
TD: 12,015'

GL: 3873' KB:

# U U WALLACE No. 1

660' FNL & 660' FEL Sec 6 T-12S, R-38E Lea County, NM API# 30-025-07146 Well Type: Plugged

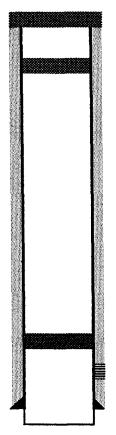
GL: 3887' KB:



Cmt Plug @ surf w/ 10 sx

13 3/8" 54# @ 343' w/ 385 sx

Cmt Plug in & out of 9 5/8" @ 4450 w/ 25 sx 9 5/8" 40# @ 4450' w/ 2000 sx TOC: circ



\_\_\_Cmt Plug @ stub w/ 25 sx 5 1/2" csg cut off @ 5143"

Cmt Plug @ 5857' (Glorieta) w/ 25 sx

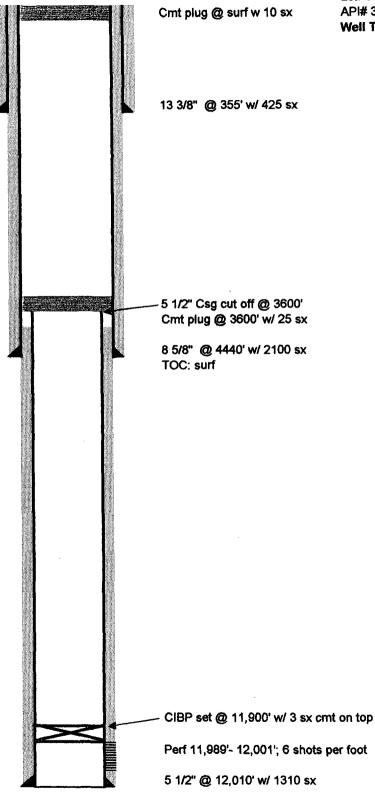
CIBP @ 11,860' w/ 4 sx on top

Perf 12,010' - 060' (3/56)

5 1/2" 20# @ 12,115 w/ 1450 sx in 2 stages TOC: circ

TD: 12,116'

# DF: 3889' KB:



# U. U. Wallace No. 3

1980' FNL & 1988' FEL Sec 6, T-12S, R-38E Lea County, NM API# 30-025-07148

Well Type: Plugged (10/67)

TD: 12,010' PBTD: 12,007'

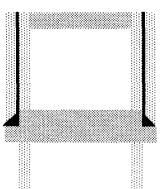
# W.F. Wallace No. 1

1980' FSL & 2310' FWL Unit N, Sec 6, T-12S, R-38E Lea County, NM

API #: 30-025-07144

Well Type: Plugged 6/58

GL: ' DF: 3890'



Cmt Plug @ surface w/ 24 sx

13 3/8" @ 421' w/ 350 sx Set 72 sx cmt plug across bottm 13 3/8" 371'-471' (6/58)

Shot 8 5/8"csg off @ 1250' & pulled Set 35 sx cmt plug across top stub 1300'-1200" (6/58)

Set 35 sx cmt plug from 4385'-4485' (10/57) 8 5/8" @ 4447' w/ 545 sx

Set 35 sx cmt plug from 7150'-7050' (10/57)

Set 35 sx cmt plug from 12,070'-11,970' (10/57)

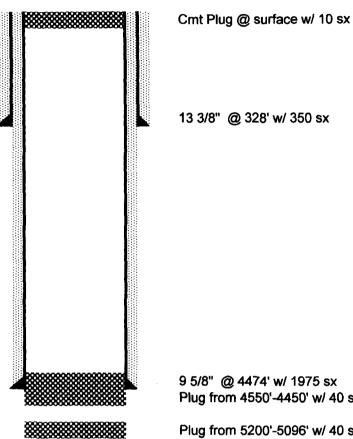
TD: 12,070' (10/57)

# NM Fed No. 2A

1980' FSL & 1980' FEL Sec 6, T-12S, R-38E Lea County, NM

Well Type: Plugged

GL: 3874' KB: 3892'



9 5/8" @ 4474' w/ 1975 sx Plug from 4550'-4450' w/ 40 sx

Plug from 5200'-5096' w/ 40 sx

Plug from 7900'-7796' w/ 40 sx

TD: 12,006'

Cut 5 1/2" csg off @ 9083'

Plug from 9600'-9480' w/ 15 sx Set BP @ 9610' w/ 1 sk cmt on top (4/65) Perf 9530'-9340'; swb dry w/ NS (4/65) Perf 9962'-9967'; swb wtr w/ NS (4/65) Plug from 10,000'-9880' w/ 15 sx Plug from 10,985'-10,785' w/ 25 sx

Set CIBP @ 10,994' w/ 1 sk cmt on top

5 1/2" @ 12,004' w/ 518 sx Perf 11,986'-12,004'

# AFFIDAVIT OF PUBLICATION

State of New Mexico, County of Lea.

# I, KATHI BEARDEN

$\mathbf{p}_1$	1	ı_ i	١:	_ 1	1_	_	
וא	11	n	n	S	n	е.	r

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 issue da	ated
January 16	2005
and ending with the issue d	ated
January 16	2005
Hathi Polardo	<i>y</i>
***	

Publisher Sworn and subscribed to before

me this 17th day of

Notary Public.

My Commission expires

January

\*bad date\*
(Seal)

OFFICIAL SEAL

Shannon L. Rice

NOTARY PUBLIC STATE OF NEW MEXIC

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 January 16, 2005

Platinum Exploration, Inc. 550 W. Texas, Suite 500. Mid-land: 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, Kinsolving "6" #1, is located 900 FNL & 2310' FWL of Sec. 6, T12S, R38E of Lea County, New Mexico. Produced water will be disposed into the Devonian formation at a depth of 12,100' to 12,400' with a maximum pressure of 2,000 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 Figer 412126

67100868000 67527645 Platinum Exploration, Inc., 550 W. Texas, Suite 500 MIDLAND, TX 79701

6.028	(Domestic Mail O	MAIL REC	Coverage Provided)
1875	OFF	ICIAL	
Cooo	Postage  Certified Fee  Return Receipt Fee (Endorsement Required)	\$	Postmark Here
4 2510		insolving & K	
400L	Street, Apt or PO Box City, State	P.O. Box 3 Tatum, NM 8	- <del>-</del>
	PS Form 3800 June 200	12	See Reverse for Instructions

/

•

+00		ervice™ ) MAIL™ REC nly; No Insurance C		191		DELVICE™ D MAIL™ REC Only; No Insurance C	
			at www.usps.com <sub>®</sub>	5	The same terrories and the same terrories and the same terrories and the same terrories and the same terrories	ation visit our website a	
87E	Po delivery illoma		II WWW.usps.com	876			
Ã	Postage	\$		7	Postage	\$	
7	Certified Fee			ద	Certified Fee		
	Return Receipt Fee (Endorsement Required)		Postmark Here	000	Return Receipt Fee (Endorsement Required)		Postmark Here
270	Restricted Delivery Fee (Endorsement Required)			10	Restricted Delivery Fee (Endorsement Required)		
ų	Total F			<u>5</u>	Tc		
± □	El Paso Sent To	Production Oi	l & Gas	<b>_</b>	Stat	e of New Mexic	0
<u> </u>		Company			Commis	sioner of Public	Lands
- 1	Street, / 9 or PO B	Greenway Plaz	za	<u>r</u> ~	017	P.O. Box 1148	
L		ouston, TX 770	46			Fe, NM 87504-1	148
170,	(Domestic Mail On	ervice™ MAIL™ REC	overage Provided)	5984	(Domestic Mail	Service <sub>TM</sub> D MAIL <sub>TM</sub> REC Only; No Insurance C	overage Provided)
	grade from grade	lion visit our website a	in in New York		For delivery inform	nation visit our website	
<b>19</b>		I M I FA Lo	<u>Ubsal</u>	5			. USE
<del>,                                    </del>	Postage	\$		Ä	Postage	\$	
70	Certified Fee			-	Certified Fee	1	
	Return Receipt Fee		Postmark Here		Return Receipt Fee	,	Postmark Here
- (	(Endorsement Required)				(Endorsement Required	)	LIGIA
510	Restricted Delivery Fee (Endorsement Required)			무	Restricted Delivery Fee (Endorsement Required		
'n	Total P W	.J. Goldston, Jr.	Ectata	25	Tota		
古日		JP Morgan Cha		<b>-</b>	Gold	Struck Investme	·
	Sen 10 C/O	P.O. Box 25:	1		Sent 1 Wells	s Fargo Texas N.	, ,
	Street, A or PO Bc L	Iouston, Texas	1	r~	Street or PO	P.O. Box 600	0
ŀ	City, Sta	iouswii, iexas	71232		City, & San	Antonio, Texas	78209
5960	(Domestic Mail O		Coverage Provided)	5977	(Domestic Mail	Service™ D MAIL™ REC Only; No Insurance C	Coverage Provided)
م.	Por delivery morning			ء.	No. of Street Street	nation visit our website	at www.usps.com <sub>®</sub>
187			.USE	1.87		TUGIAL	USE
	Postage	\$		-7	Postage	\$	
100	Certified Fee	<u> </u>	Postmark		Certified Fed	>	D
0	Return Receipt Fee (Endorsement Required)		Here	00	Return Receipt Fed (Endorsement Required		Postmark Here
밁	Restricted Delivery Fee (Endorsement Required)		'	ā	Restricted Delivery Fe		
	(	f	1	51	(Endorsement Required	<b>'</b>	
	<sup>™</sup> Shannon	B. Stuart		nu .	Total	Gloria Goldston	King
4 D D	Sen 1210 N W	/ashington		늄		King Oil & Gas	•
7	Si Magnolia,	, Arkansas 71	753	7		Bering Drive, S	
	or F.		*********		or PO 1	Houston, Texas	
					City, St	more any a wilder	
	PS Form 3800, June 20	02	See Reverse for Instructions		PS Form 3800, June 2	002	See Reverse for Instructions

U.S. Postal Service M CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.com	U.S. Postal Service  CERTIFIED MAIL  (Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.com  OFFICIAL  USE
Certified Fee  Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Total  Total  T.H. Bradley	Postage Certified Fee Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Total  Paula B. Smith Sent 7
1212 N Washington Street, or PO1 Magnolia, Arkansas 71753  City, Si  PS Form 3800: June 2002  U.S. Postal Service To	1210 Hazel Street, or PO Magnolia, Arkansas 71753 City. S  PS Form 3800. June 2002  U.S. Postal Service Total
CERTIFIED MAILTH RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.coms  OFFICAL USE  Postage \$  Certified Fee	(Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.coms  Postage \$
Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  To:	Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Tot:  Yates Drilling Company
2606 Briargrove Lane, Apt 26 Sire or Pt San Angelo, TX 76904  PS Form 3800, June 2002  U.S. Postal Service TM	105 S 4" Street Street Or PK Artesia, NM 88210 City.  PS Form 3800. June 2002  U.S. Postal Service Tra
CERTIFIED MAILTH RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.com  OFFICIALUSE  Postage \$	CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.com.  OFFICIAL USE  Postage \$
Return Receipt Fee (Endorsement Required) Restricted Delivery Fee (Endorsement Required) Tot  Walter A Graham, dec'd	Certified Fee  Return Receipt Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)  Edward Graham Gallagher,  To Testamentary Trustee u/w/o
Walter A Granam, dec u  1504 Soplo Road SE  Sirec or PC Albuquerque, NM 87123  City.  CS Form 2003 June 2003	Elmer E Batzell, dec'd, and Edna Mae Batzell, widow  Strie or P. 730 15 <sup>th</sup> Street NW, Suite 800  Total Washington, DC 20005

<b>₹</b> 6	5. POSTAI SERVICE ERTIFIED MAI mestic Mail Only; No I	L. RECEIP		2	CERTIFIED M. Domestic Mail Only: N	AIL RECEI	PT rage Provided)
<u>سے</u>	delivery information visit				For delivery information v		
76	OFEIC			75		CIAL	
11.	Postage \$		" "New" Marks	10	Postage \$		
H	Postage \$ Certified Fee			7	Certified Fee		
	teturn Receipt Fee		Postmark		Return Receipt Fee		Postmark Here
(Endo	rsement Required)		Here	•	Indorsement Required)		Цега
Restr	ricted Delivery Fee   rsement Required\	1		<b>⊢</b> (8	Restricted Delivery Fee Endorsement Required)		
D1 _	Robert Joyner			7	Total	•	
	6324 Station Mi	ill Dr NW		# 	ent Terrell E Joy	yner	<del></del>
Strei	Norcross, GA 3				8118 Rustic	Frst	
or Pi City,	·			0	San Antonio	o, TX 78239	
				L			
10,344	rm 3800. June 2002		verse for Instructions	100	S Form 3800, June 2002		e Reverse for Instructions
100000	S. Postal Servic		_		U.S. Postal Serv CERTIFIED M		leт
	ERTIFIED MA omestic Mail Only; No			85	(Domestic Mail Only; I	No Insurance Cove	rage Provided)
- 2	delivery information visi				For delivery information		
75	OFFIC	ALI	JSE	7.5	OFFI	CIAL	USE
43 	Postage \$			13 10 10	Postage \$		
7	Certified Fee			13	Certified Fee		
	Return Receipt Fee		Postmark		Return Receipt Fee		Postmark Here
(Endo	orsement Required)		Here	(i	Endorsement Required)  Restricted Delivery Fee		
_ 1,00	tricted Delivery Fee present Required)				Endorsement Required)	1	
ru <sub>Tot</sub>		alaadian Cana		ru.	Total f	wner	
Sent	$\frac{\pi}{\pi}$ Stephens Pro		pany		Henry P Jo	on Mill Drive I	W
Street	Fort Smith A	=	12		Street, A Norcross	GA 30092	
or Pt City,		ikansas 1200	***************************************	L.	City, Sta		
					PS Form 3800, June 2002	s,	ee Reverse for Instructions
1 5 7 7 5 5	orm 3800, June 2002 .S. Postal Servic		everse for instructions		U.S. Postal Ser		
	ERTIFIED MA		<b>2</b> 17	<b>~</b>	CERTIFIED N		IPT
<b>₽</b> 0 (L	Oomestic Mail Only; No			h 80	(Domestic Mail Only;	No Insurance Cov	erage Provided)
	or delivery information vis	sit our website at ww	w.usps.com <sub>®</sub>	2	For delivery information	visit our website at	27 22 AND PROTES
876	<u> </u>	; AL	JSE	876	<u> </u>	CIAL	USE
Ã	Postage \$			Ä	Postage \$		
0.7	Certified Fee			7 0	Certified Fee		
	Return Receipt Fee dorsement Required)		Postmark Here		Return Receipt Fee (Endorsement Required)		Postmark Here
☐ Re	stricted Delivery Fee			_	Restricted Delivery Fee		
L) (End	forsement Required)	1		5.7	(Endorsement Required)		
	Susan Currie	Suthon		n.	Overton Cu	ırrie Estate	
Sen	114 F Wm	David Parkwa	y	h 00	Sent: Mrs Lavon	ia Currie	
r~ Stre	Merairie, LA	70005		72	Street 82 Inman C	Circle in Ashle	ey Park
1	, Ste				city, : Atlanta, GA	4 30309	
PS	Form 3800, June 2002	See I	everse for instructions		PS Form 3800. June 2002		See Reverse for Instructions

(Domestic Mail Only; No Insurance Coverage Provided)  For delivery information visit our website at www.usps.come  Postage \$  Postage \$	当 CERTIFIED MAIL™ REC	EIPT	(Demostic Mail Only: No Insurance Coverage	Provided)
OFFICIAL USE OFFICIAL USE	<b>U</b>			
	_0	The second secon	72 OFFICIAL U	AR-> 102015
Postage   4	Ä L			
Certified Fee Certified Fee	-A		H Control From	
Postmark Postmark Return Receipt Fee Here			Return Receipt Fee	
(Endorsement Required) (Endorsement Required)	(Endorsement Required)	Here	(Endorsement Hequired)	11610
(Endorsement Required)	(Endorsement Required)		(Endorsement Required)	
Tota	То		Tota	
Terry Stokes McConaughey  Box 2541  Anderson Stokes  34 Wilshire Dr		jhey —	L   Sent	
Street Street	P- Stree DUX 204 I		PC PS:	
Silver Bay, NY 12874 or PO Albany, NY 12054	City, Sliver Bay, NT 12074			
PS Form 3800, June 2002 See Reverse for Instructions PS Form 3800, June 2002 See Reverse for Instruction	PS Form 3800. June 2002	See Reverse for Instructions	PS Form 3800, June 2002 See Revers	se for Instructions
U.S. Postal Service™	U.S. Postal Service <sub>™</sub>		U.S. Postal Service™	
CERTIFIED MAIL RECEIPT CERTIFIED MAIL RECEIPT	CERTIFIED MAIL REC	CEIPT		
(Domestic Mail Only; No Insurance Coverage Provided)	u)		ען	
For delivery information visit our website at www.usps.coms  OFFICIALUSE  For delivery information visit our website at www.usps.coms  OFFICIALUSE  OFFICIALUSE	JD   100 100 10 400 10 40 10 10 10 10 10 10 10 10 10 10 10 10 10			-100
	<b>6</b>	U O E	10	ted less
Postage \$	Postage   \$		Postage 3	
Certified Fee Certified Fee Postmark Postmark Receipt Fee Postmark	ō	Postmark	P	
(Endorsement Required) Here (Endorsement Required)	(Endorsement Required)		(Endorsement Required)	Here
Restricted Delivery Fee (Endorsement Required)	(Endorsement Required)		(Endorsement Required)	
ru <sub>Total P</sub>	lotal		Total P.	
Bank of America as Agent for	Bank of America as A	gent for	Sent To 1.J. Raney & Solis	
Mark Pittman Marshall  Street, Al Or PO BOX 830308  Mark Pittman Marshall  PO BOX 3647  Street, Al Or PO BO Little Rock Arkansas 72203	C Simol Man Man Stall			
or POI PO BOX 830308 or PO Box 830308 Little Rock, Arkansas 72203	L		City, Stat	J
PS Form 3800. June 2002 See Reverse for Instructions PS Form 3800. June 2002 See Reverse for Instructions			PS Form 3800, June 2002 See Reve	erse for Instructions
U.S. Postal Service™ U.S. Postal Service™		dee neverse ior instructions		
CERTIFIED MAIL RECEIPT 岩 CERTIFIED MAIL RECEIPT	E CERTIFIED MAIL RE	CEIPT	- GERTIEIED MAIL, RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided) (Domestic Mail Only; No Insurance Coverage Provided)	(Domestic Mail Only; No Insurance	Coverage Provided)	(Domestic Mail Only; No Insurance Coverage	Provided)
For delivery information visit our website at www.usps.com <sub>3</sub> For delivery information visit our website at www.usps.com <sub>3</sub>		E 6 60 pm		ASSES, 1607000
		USE		
Postage \$ Postage \$	Postage   \$		Postage 🔻	
Certified Fee Certified Fee Postmark	Certified Fee	Postmark	Certified Fee	Postmark
(Endorsement Required) Here (Endorsement Required)	(Endorsement Required)	1		Here
Restricted Delivery Fee (Endorsement Required)  Restricted Delivery Fee (Endorsement Required)	(Endorsement Required)		(Endorsement Required)	
Total Po	ru Total Pi	7	Πi	•
J. S. Cotner, Jr.  Sent 70  Lena Mae Cotner, widow  Sylvia F. Lawton, dec'd  2426 20 <sup>th</sup> Avenue North		idow	⇒ Sylvia F. Lawton, dec'd	
P. Street 4: 0340 north Colle FLAN				
Tuscon, Arizona 85737 Texas City, TX 77590			L	*********
PS Form 3800. June 2002 See Reverse for Instructions PS Form 3800. June 2002 See Reverse for Instructions	PS Form 3800. June 2002	See Reverse for Instruction	PS Form 3800, June 2002 See Rev	erse for Instructions

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

# MINERAL AND LEASEHOLD TAKEOFF

Date:

May 16, 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. Q. 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	10.00000	Leased
Katherine Gene Kendrick Miller 3529 Greenbriar Drive Dallas, Texas 75225	1/16	5.000000	Leased
<b>Herbert Spencer Kendrick, III</b> 3529 Greenbriar Drive Dallas, Texas 75225	1/16	5.000000	Leased
Chase Bank of Texas, NA, Successor Trustee of The Sam McDainei Kendrick Trust c/o JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/24	3.33333	Leased
Avaion 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	2.222222	Leased
Christopher C. Kendrick Trust No JP Morgan Chase Bank P. O. Box 660197, Suite 710 Dallas, Texas 75226	1/72	1.111111	Leased
OTALS	8/8	80.000000	

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

MINERAL OWNER	INTEREST	NET ACRES	STATUS
U. S. A.	8/8	80.000000	ABO Petroleum Corp. (1/3) Myco Industries Inc. (1/3)
TOTALS	8/8	80.000000	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	80.00000	HBP NM 89836 Dated: 11-1-92	
				·
LEASEHOLD OWNER	V	V. I.	N. R. I.	

BASED SOLELY ON A TAKEOFF PREPARED BY SCHUTZ ABSTRACT CO., INC. COVERING THE FEDERAL RECORDS IN SANTA FE, NEW MEXICO.

Record Title Owners:	
ABO Petroleum Corp. 105 S 4 <sup>th</sup> Street	32.000000%
Artesia, New Mexico 88210	
Myco Industries Inc. 105 S 4 <sup>th</sup> Street	32.000000%
Artesia, New Mexico 88210	
Yates Drilling Co	32.000000%

105 S 4 <sup>th</sup> Street Artesia, New Mexico 88210	
Yates Drilling Co 105 S 4 <sup>th</sup> Street	32.000000%
Artesia, New Mexico 88210	
Yates Petroleum Corp. 105 S 4 <sup>th</sup> Street	4.000000%

Artesia, New Mexico 88210	
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	20.000000%
Apache Corp. 2000 Post Oak Blvd., Suite 100 Houston, Texas 77056	13.000000%
The Rudman Partnership 1700 Pacific Avene, Suite 4700 Dallas, Texas 75201	12.500000%

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

The Estate of Stephen Hager 2.250000% Drawer P

Buckhannon, West Virginia 26201

LEASEHOLD OWNER	W. I.	N. R. I.

Philip R. Rice Box 600308 Dallas, Texas 75360 0.500000%

# Northeast Quarter (NE/4)

	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 fka Colorado Oil and Gas Corp.	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
\	Golston 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	Løased
•	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
<u> </u>	<u>C. L. Chase, dec'd</u> 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	
	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	
<u>`</u>	Betty S. King 909 Ventura Midland, Texas 79705	0.500000%	0.800000	Leased	
iq.	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	

		HITCHT	ALET AODEO	OTATIO
•	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
`	Herman H. Wallace 13617 N. 94 <sup>th</sup> Drive, Apt. C Peoria, Arizona 85381	0.417291%	0.667665	Leased
\	Betty L. Pagan 7450 Margeum Avenue San Diego, California 92120	0.417291%	0.667665	Leased
\	William Dee Wallace 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
\	Bradford A. Stevenson 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	

# 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
Golston Oil Corporation, as Nominee	3/32	15.000000	Leased
Willaim Gerald Dean, Jr.	1/20	8.00000	Leased
The Jane D. Corley Irrevocable Trus	t 1/20	8.000000	Leased
Martha Castillo 1/30		5.333333 Le	ased
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 Lea	sed
Ronald Gene Stevenson	1/180	0.888889	Leased
Jolene Wojinski	1/180	0.888889	Leased
TOTALS	8/8	160.00000	

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
WADI Petroleum	91/512	28.437500	Leased	
El Paso Production Co.	117/1024	18.281250	OPEN	
Virgil V. Wallace	1/10	16.000000	Leased	
Wells Fargo Bank, Trustee Of the Donavan D. Wallace Trust	1/10	16.000000	Leased	
Golston Oil Corporation, as Nominee	9/128	11.250000	Leased	
Gloria King Goldston	1/128	1.250000	OPEN	
W. J. Goldston, Jr. Estate	1/128	1.250000	OPEN	
Goldstruck investments	1/128	1.250000	OPEN	
Willaim Gerald Dean, Jr.	1/20	8.000000	Leased	
The Jane D. Corley irrevocable Tr	rust 1/20	8.000000	Leased	
Martha Castillo 1/3	0	5.333333	.eased	
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 1/18	0	0.888889 Le	eased	
Ronald Gene Stevenson	1/180	0.888889	Leased	
Jolene Wojinski	1/180	0.888889	Leased	
TOTALS	8/8	160.00000		

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

# MINERAL AND LEASEHOLD TAKEOFF

Date:

January 25, 2005

**Prospect:** 

Description:

Midland, Texas 79701

Section 31, Township 11 South, Range 38 East, Lea County

**New Mexico** 

# W/2 NE/4, N/2 SE/4, SW/4 SE/4, SE/4 SW/4

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
Donavan B. Wallace Trust B Well Fargo Bank, Trustee P. O. Box 5383 Denver, Colorado 80217	1/5	48.000000	Leased	
Virgil V. Wallace Route 7, Box 903 East 705 NFM 1729 Lubbock, Texas 79403	9/80	27.000000	Leased	
William Gerald Dean, Jr. P. O. Box 430 Capitan, New Mexico 88316	1/10	24.000000	Leased	
The Janie D. Corley Irrevocable Trust Number One 801 Santa Cruz Drive Alamogordo, New Mexico 88310	1/10	24.000000	Leased	
El Paso Production Company fka Colorado Oll and Gas Corp.		14.931126	Leased	
Estate of Iris Goldston P. O. Box 570365 Houston, Texas 77257-0365	1/24	10.000000	Leased	
Martha Castillo 628 Willow Glen El Paso, Texas 79922	3/80	9.000000	Leased	
<b>Pam Pruit</b> 1501 South 3 <sup>rd</sup> Street Midlothian, Texas 76065	3/80	9.000000	Leased	
<b>Jeannie McCraw</b> 1104 West Avenue I Lovington, New Mexico 88260	3/80	9.000000	Leased	
<b>J. S. Cotner, Jr.</b> (Lena Mae Cotner, a widow 9340 North Calle El Milagro Tuscon, Arizona 85737	1/40	6.00000	OPEN	
<b>Nancy Zoe Goldston Herpin</b> P. O. Box 570365 Houston, Texas 77257-0365	1/48	5.000000	Leased	
<b>Jack H. Mayfield, Jr.</b> P. O. Box 570365 Houston, Texas 77257-0365	1/48	5.000000	Leased	
C. L. Chase, dec'd Elinore W. Chase, a widow 1303 West Kansas	3/200	3.600000	Leased	

MINERAL OWNER	INTEREST	NET ACRES	STATUS
Ray Beth Foster 11339 Park Central Place Dallas, Texas 75230	1/80	3.000000	Leased
Wm. Scott Ramsey 2801 Sentinel Midland, Texas 79701	1/80	3.000000	Leased
<b>1<sup>st</sup> Rey Properties, LP</b> 100 Club Drive Midland, Texas 79701	1/80	3.000000	Leased
<b>Bradford A. Stevenson</b> 8108 N. 13 <sup>th</sup> Place Phoenix, Arizona 85020	1/360	0.666667	Leased
<b>Jolene Wojinski</b> 406 Belle Starr Circle Castle Rock, Colorado 80101	1/360	0.666667	Leased
Ronald Gene Stevenson P. O. Box 755 Ranah, New Mexico 97321	1/360	0.666667	Leased
Herman H. Wallace 13617 N. 94 <sup>th</sup> Drive, Apt. C Peoria, Arizona 85381	1/120	2.000000	Leased
<b>Betty L. Pagan</b> 7450 Margerum Avenue San Diego, California 92120	1/120	2.000000	Leased
<b>William Dee Wallace</b> P. O. Box 144 Calumet, Oklahoma 73014	1/120	2.000000	Leased
Margaret Wallace Eaton RR 1, Box 179 Bloomington, Illinois 61704	1/120	2.000000	Leased
Robert D. Wallace 3504 N. Tompkins Bethany, Oklahoma 73005	1/120	2.000000	Leased
Estate of W. C. Partee, dec'd P. O. Box 667 Magnolia, Arkansas 71754		2.320299	Leased
<b>Sylvia F. Lawton, dec'd</b> 2426 20 <sup>th</sup> Avenue North Texas City, Texas 77590	7/800	2.100000	OPEN
Evanil Oil Company 3825 Northern Pike Monroeville, Pennsylvania 15146		2.088274	Leased
W. C. Hubbard 303 West Wall, Suite 602 Midland, Texas 79701	3/400	1.800000	Leased
C. E. S. Bellows, III 6 Ashlin Drive Midland, Texas 79705	3/400	1.800000	Leased
Bank of America as agent for Mark Pittman Marshall P. O. Box 830308 Dallas, Texas 75283	3/400	1.800000	OPEN
Don Looney Texas County, TX	21/320	1.575000	Leased

MINERAL OWNER	INTEREST	NET ACRES	STATUS
Maurine M. Massie 4110 Larchmont Wichita Falls, Texas 76302	1/200	1.200000	Leased
Betty S. King 909 Ventura Midland, Texas 79705	1/200	1.200000	Leased
The Dee H. and Annie Lou Rose Trust 4401 Lanham Midland, Texas 79757	1/200	1.200000	Leased
Hugh N. Frenzel, dec'd Dorothy C. Frenzel, a widow 1118 Mogford Midland, Texas 79701	1/200	1.200000	Leased
The William K. Warren Foundation P. O. Box 470372 Tulsa, Oklahoma 74147	1/200	1.200000	Leased
Thomas Grier Fischer 2110 Eagle Rock Houston, Texas 77080	1/200	1.200000	Leased
T. J. Raney & Sons P. O. Box 3647 Little Rock, Arkansas 72203		0.928137	OPEN
O. S. Anderson, Jr., dec'd	1/280	0.857143	
Estate of E. M. Anderson, dec'd Ronny J. Bell, Executor P. O. Box 841 Magnolia, Arkansas 71754	1/4	0.214286	Leased
Gibson F. Anderson, et ux Nola Route 3, 2509 Gib Anderson Road Pine Bluff, Arkansas 71606	1/4	0.214286	Leased
Heirs of Margaret Anderson Stokes:			
Terry Stokes McConaughey Box 2541 Silver Bay, New York 12874	1/8	0.107143	Open
Anderson Stokes 34 Wilshire Drive Albany, New York 12054	1/8	0.107143	Open .
Heirs of Terry Anderson Currie:			
Susan Currie Suthon 114 E. Wm. David Parkway Merairie, Louisiana 70005	1/20	0.042857	Open
Unknown Daughter	1/20	0.042857	Open
Unknown Daughter	1/20	0.042857	Open
Overton Currie Estate Mrs. Lavonia Currie 82 Inman Circle in Ashley Park Atlanta, Georgia 30309	1/20	0.042857	Open
Dan Currie Address unknown	1/20	0.042857	Open
Stephens Production Company P. O. Box 2407 Fort Smith, Arkansas 72902		0.696091	Open

•

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
Anna Ray Joyner, dec'd		0.348035		
Nell Joyner Mapes Possibly deceased	1/2	0.174018	Open	
Henry P. Joyner 6324 Station Mill Drive NW Norcross, Georgia 30092	3/20	0.052205	Open	
Robert Joyner 6324 Station Mill Drive NW Norcross, Georgia 30092	3/20	0.052205	Open	
<b>Terrell E. Joyner</b> 8118 Rustic Frst San Antonio, Texas 78239	3/20	0.052205	Open	
Blanche N. Joyner, dec'd McAlester, Oklahoma 74501	1/20	0.017402	Open	
<b>Walter K. Graham, dec'd</b> 1504 Soplo Road SE Albuquerque, New Mexico 87123		0.278445	OPEN	
Edward Graham Gallagher, Testamentary Trustee u/w/o Elmer E. Batzell, dec'd and Edna Mae Batzell, a widow 730 15 <sup>th</sup> Street NW, Suite 800 Washington, DC 20005		0.232023	OPEN	
Dorothy Looney 2606 Briargove Lane, Apt. 26 San Angelo, Texas 76904	3/3200	0.225000	OPEN	
R. G. Lawton Trust #5		0.220429	OPEN	
TOTALS	8/8	240.000000	OPEN	

# East Half of the Northeast Quarter (E/2 NE/4)

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
The Ruby Boyd Trust Viola Burk, Succesor Trustee 2705 Chrysler Drive Roswell, New Mexico 88201	1/4	20.000000	Leased	
D. Barry Stone P. O. Box 9158 Amarillo, Texas 79105	1/8	10.000000	Leased	
<b>David L. Stone</b> P. O. Box 9158 Amarillo, Texas 79105	1/8	10.000000	Leased	
Thomas J. Mills 617 Centennial Drive Farmington, New Mexico 88024	1/8	10.000000	Leased	
Judy Mangan 448 Indian Peak Road Mariposa, Calìfornia 95338	1/8	10.000000	Leased	

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
Reef Oil Corp. 3117 S. 27 <sup>th</sup> Street Abilene, Texas 79605 (Earl Jones, President)	1/16	5.00000	Leased	
Carl V. Rainwater Star Route McCave, Colorado 81057	1/16	5.000000	Leased	
Raiph W. Rainwater (dec'd) 1206 East 8 <sup>th</sup> Truth or Consequences, NM 87901	1/32	2.500000	OPEN	
<b>Jacqueline L. Fontaine</b> 13150 Wenovah SE #722 Albuequerque, New Mexico 74123	1/32	2.500000	Leased	
Wm. Scott Ramsey 2801 Sentinel Midland, Texas 79701	1/80	1.000000	OPEN	
J. S. Cotner, aka J. S. Cotner, Jr. 2818 E. Richards Row Tuscon, Arizona 85716-1973 (Lena Mae Cotner, a widow (dec'd) 9340 North Calle El Milagro Tuscon, Arizona 85737)	1/80	1.000000	OPEN	
Estate of Iris Goldston P. O. Box 570365 Houston, Texas 77257-0365	1/96	0.833333	OPEN	
Betty Rae Nelson	1/160	0.500000	OPEN	
David C. Mapes	1/160	0.500000	OPEN	
Nancy Zoe Goldston Herpin P. O. Box 570365 Houston, Texas 77257-0365	1/192	0.416667	OPEN	
Jack Hastings Mayfield, Jr. P. O. Box 570365 Houston, Texas 77257-0365	1/192	0.416667	OPEN	
O. S. Anderson, Jr., dec'd	1/280	0.285714		
Estate of E. M. Anderson, dec'd Ronny J. Bell, Executor P. O. Box 841 Magnolia, Arkansas 71754	1/4	0.071429	Leased	
Gibson F. Anderson, et ux Nola Route 3, 2509 Gib Anderson Road Pine Bluff, Arkansas 71606	1/4	0.071429	Open	
Heirs of Margaret Anderson Stokes:		`,		
Terry Stokes McConaughey Box 2541 Silver Bay, New York 12874	1/8	0.035714	Leased	
Anderson Stokes 34 Wilshire Drive Albany, New York 12054	1/8	0.035714	Open	

	······································			
MINERAL OWNER	INTEREST	NET ACRES	STATUS	
TOTAL CONTINUE	1111 617601	INE! MONES	SIMIUS	1

# **Heirs of Terry Anderson Currie:**

Susan Currie Suthon 114 E. Wm. David Parkway Merairie, Louisiana 70005	1/20	0.014286	Open
Unknown Daughter	1/20	0.014286	Open
Unknown Daughter	1/20	0.014286	Open
Overton Currie Estate Mrs. Lavonia Currie 82 Inman Circle in Ashley Park Atlanta, Georgia 30309	1/20	0.014286	Open
Dan Currie Address unknown	1/20	0.014286	Open
Sylvia F. Lawton Estate 2426 20 <sup>th</sup> Avenue North Texas City, Texas 77590	1/1680	0.047619	Leased
TOTALS	8/8	80.00000	

# **SE/4 SE/4**

MINERAL OWNER	INTEREST	NET ACRES	STATUS	
State of New Mexico	8/8	40.000000	Yates Petroleum OGL V-6924 1/6 <sup>th</sup> royalty, 5 years Exp: 10-1-08	
TOTALS	818	40.000000		