TYPE SUUD

ann.wtor@gmail.com

e-mail Address

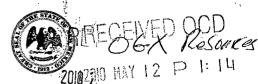
PT6-1013252482

ABOVE THIS LINE FOR DIVISION USE ONLY

### **NEW MEXICO OIL CONSERVATION DIVISION**

- Engineering Bureau -

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



### **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 EXXON STATE # **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] TYPE OF APPLICATION - Check Those Which Apply for [A] [1] Location - Spacing Unit - Simultaneous Dedication [A] NSL NSP Check One Only for [B] or [C] Commingling - Storage - Measurement $\square$ DHC $\square$ CTB $\square$ PLC $\square$ PC $\square$ OLS $\square$ OLM Injection - Disposal - Pressure Increase - Enhanced Oil Recovery [C]☐ WFX ☐ PMX X 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]X Offset Operators, Leaseholders or Surface Owner [C]X Application is One Which Requires Published Legal Notice U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office - certified copy wifee [D][E]X For all of the above, Proof of Notification or Publication is Attached, and/or, [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 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. Ann E Ritchie Regulatory Agent 5/4/10 Print or Type Name Signature Title 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? X Yes No
II.	OPERATOR: OGX Resources, LLC 217955
	ADDRESS:c/o P.O. Box 953, Midland, TX 79702
	CONTACT PARTY:Ann Ritchie, Regulatory AgentPHONE:432 684-6381
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? YesXNo  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:Ann E. RitchieTITLE:Regulatory Agent
	SIGNATURE:DATE:5/3/10
*	E-MAIL ADDRESS:ann.wtor@gmail.com

### 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.

# INJECTION WELL DATA SHEET

OPERATOR: OGX Resources, LLC WELL NAME & NUMBER: Exxon State #1 SWD			
WELL LOCATION: 530' FSL & 330' FEL	P 2	26S	29E
FOOTAGE LOCATION	UNIT LETTER SECTION	TOWNSHIP	RANGE
WELLBORE SCHEMATIC	WELL Surfi	WELL CONSTRUCTION DATA Surface Casing	
	Hole Size: 12 1/4"	Casing Size: 8 5/8" @ 450'	9 450
See Current & Proposed Wellbore Diagrams Attached	Cemented with: 35s	sx. or	
	Top of Cement: Surface	Method Determined:Circulated	Circulated
	Interms	Intermediate Casing	
	Hole Size: N/A	Casing Size:	
	Cemented with:	sx. or	
	Top of Cement:	Method Determined:	
	Produc	Production Casing	
	Hole Size: 77/8"	Propsed  Casing Size: 5 1/2" @ 5600'	2600
	Cemented with: _1000 Class C&H	sx. or sufficient to circ to surf	c to surf_ft³
	Top of Cement: Surface	Method Determined:	_Circulated
	Total Depth: 5600'	1	
	Inject	Injection Interval	
	3500,	feet to 4800'	Perf'd

(Perforated or Open Hole; indicate which)

# INJECTION WELL DATA SHEET

_	Tubing Size: 2 7/8" Linit	Lining Material: plastic coated
$Ty_1$	Type of Packer:Baker AD-1 Tension	
Pac	Packer Setting Depth:3450' +/(50' ak	(50' above top perf @ 3500')
Ott	Other Type of Tubing/Casing Seal (if applicable):	
	Additional Data	<u>lata</u>
<del>_</del>	1. Is this a new well drilled for injection?	Yes X No
	If no, for what purpose was the well originally drilled?Producer (was P&A 1987).	ed?Producer (was P&A 1987)
2.	Name of the Injection Formation: Delaware	
ω.	Name of Field or Pool (if applicable):Brushy I	Brushy Draw Delaware
4.	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.	ent or plug(s) used.
5.	Give the name and depths of any oil or gas zones underlying or overlying the proposed injection zone in this area: N/A	nderlying or overlying the proposed

### OGXResources LLC

### **EXXON STATE No.1**

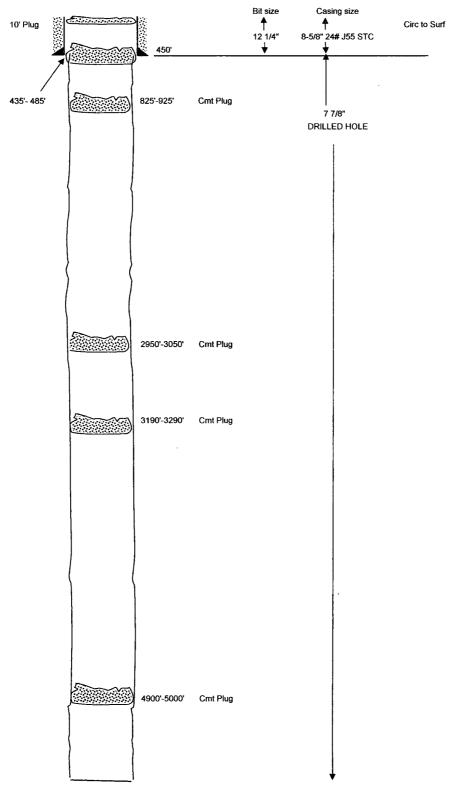
sur:530'FSL & 330'FEL

Sec.2, T26S, R29E EDDY County New Mexico

**CURRENT WELLBORE** 

Spud: 4/11/87

API: 30-015-25742



### OGX Resources LLC

TD 5,600'

### **EXXON STATE No.1**

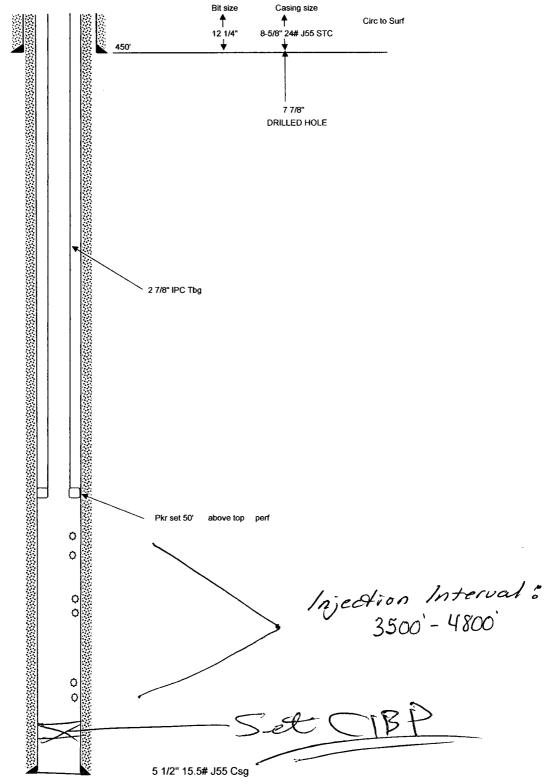
sur:530'FSL & 330'FEL

Sec.2, T26S, R29E EDDY County New Mexico

PROPOSED WELLBORE

Spud: 4/11/87

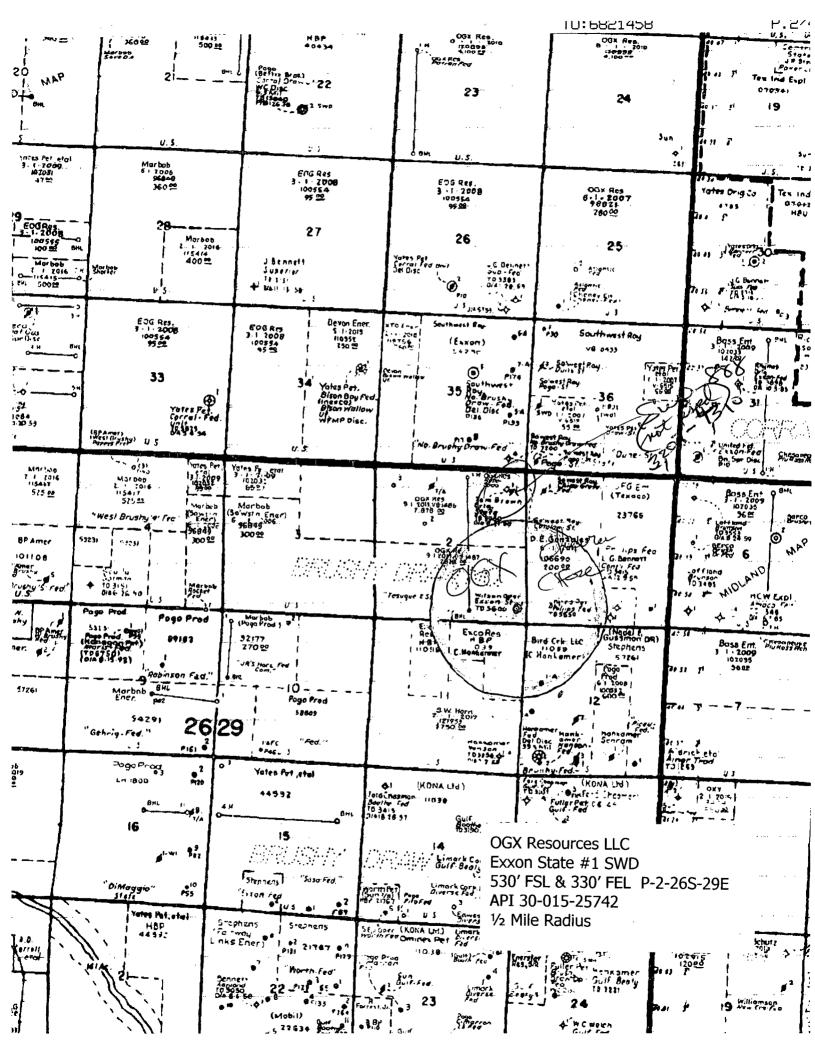
API: 30-015-25742



NERGY AND MITTERALS DEPARTMENT	OIL CONS	ERVATION DIVISION		
DISTRIBUTION		BOX 2088	•	Form C-103 Revised 10-1-7
FILE	SANIA	E. NEWE CHE KETO BY 501	Sq. India	are Type of Lease
U.S.G.S.		APR 28 1987		F•• 🗌
OPERATOR	1	<b>5</b>	5, State	Oll & Gas Lease No.
		O. C. D.		V-843
SUNDRY N	OTICES AND REPO	DIS ARTHUL GFFICE	oir.	
USE "APPLICATION P	OR PERMIT -" IFORM C-10	1) FOR SUCH PROPOSALS.)	7. Unit	Agreement Name
	OTHER- 36-	24525-210		
Name of Operator			8. Farm	or Lease I-ame
WILSON OPERATING Address of Cperator	CO., INC.		9. Well	Exxon State
P. O. Drawer 1978 -	Roswell NM 88	201		1
Location of Well			10.	i and Paol, or Wildcat
UNIT LETTER P . 530	PEET PROM THE	South LINE AND 330	_ reer room Brus	shy Draw - Dela.
Foot	0	900 90		
THE East LINE, SECTION_	TOWNSHIP	26S RANGE 29	— имен.	
	15. Elevation (Shor	w whather DF, RT, GR, etc.)	12. Cow	**************************************
	3,04	10' GR	Ed	dy (IIIIIII)
Check App	ropriate Box To Ind	licate Nature of Notice, Rep	ort or Other Data	
NOTICE OF INTE	NTION TO:	SUE	SEQUENT REPOR	RT OF:
			ш	<del></del>
MPORM REMEDIAL WORK	PLUS AND ASAN	COMMENCE DRILLING OPHS.	H	* PLUE AND ABANDONMENT
ILL OR ALTER CASING	_ CHANGE PLANS	CABING TEST AND CEMENT	<del> </del>	
:		OTHER		
OTHER			•	
Describe Proposed or Completed Operati	ons (Clearly state all per	tinent details, and give pertinent date	s. including estimated	date of staming any proposed
work) SEE RULE 1103.				more of yearsteff out higherstr
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Set 100' plug 4,900' - 8	5000'			and of starting day proposed
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Set 100' plug 3, 190' - 3 Set 100' plug 2, 950' - 3 Set 100' plug 825' - 923	3,290' 3,050' 5'			
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CONDITIONS OF APPROVAL, IF ANY:

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33.						UC TION					
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34. Disposition of Gas	(Sold, used for Ji	iel, vente	rd, etc.)					Tes	a Wilnessec	I By	
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35. List of Attachments	i										
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36. I hereby certify that	the information	stroup o	n both fide	sp) this fo	am is tru	e and complete	to the best of	my knowled	lge und beli	ief.	
				mi							
SIGNED	VX //		14.11	$U$ $V_{TIT}$	LE	Operator		<del></del>	DATE	4/27/87	
· · · · · · · · · · · · · · · · · · ·											



OGX RESOURCES, LLC EXXON STATE #1 1/2 Mile Radius Review

**OGX Exxon State Well #1 API 30-015-25742 Radius** 

Updrator Lease, Well  U. Glen Bennett Estate Continental-Federal #1 30-015-03723 O-1-265-29E, 660' FSL & 1980' FEL 12/21/1989 1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			3		Date	f	40
1. Glen Bennett Estate Continental-Federal #1 30-015-03723 O-1-26S-29E, 660 FSL & 1980 FEL 12/2/1959 7 3-743-  United Petroleum Corporation Phillips Federal #1 30-015-25530 O-1-26S-29E, 330 FSL & 2063' FEL 1/6/1986 5,650  Chesapeake Operating Inc. Brushy 12-A Federal #1 30-015-25615 E-12-26S-29E; 2021' FNL & 630' FWL 6/14/1987 3,500	Operator	Lease/Well	API	Location	Drilled	2	Starus
Brushy 12-A Federal #1       30-015-25530       0-1-265-29E; 330' FSL & 2063' FEL       1/6/1986       5,650         Brushy 12-A Federal #1       30-015-25615       E-12-265-29E; 2021' FNL & 630' FWL       6/14/1987       3,500	J. Glen Bennett Estate	Continental-Federal #1		O-1-26S-29E; 660' FSL & 1980' FEL	12/2/1959	3,413	SHELBer- Dry Hole
Brushy 12-A Federal #1 30-015-25615 E-12-265-29E; 2021' FNL & 630' FWL 6/14/1987 3,500		Phillips Federal #1		O-1-265-29E; 330' FSL & 2063' FEL	1/6/1986	5,650	P&A
	Chesapeake Operating Inc.	Brushy 12-A Federal #1		E-12-265-29E; 2021' FNL & 630' FWL	6/14/1987	3,500	Producing
						·	

Limestone and anhydrite

551

2551

Form 9-331 a (Feb. 1951)

APPROVED

NAY 2.8 1962

(SUBMIT IN TRIPLICATE)

### UNITED STATES

### DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4. Form Approved.

Land Office LC

Lease No. 071056-A

Unit RECEIVED

MAY 29 1962

CENTRAL PROPERTY OF THE PROPER	mrd 2 / 1902
SUNDRY NOTICES	AND REPORTS ON WELLS. C. C.
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANS.	1 1
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING.
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL	
(INDICATE ABOVE BY CHECK	MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)
30-015- <del>20132</del> 02723	May 23 , 19 62
Well No. #1Cont-Feds located 650 ft. f	rom. ${S \atop S}$ line and 1980 ft. from ${E \atop N}$ line of sec. 1.
SE         Sec. 1         265           (½ Sec. and Sec. No.)         (Twp.)	(Range) (Meridian)
W.C.	(nange) (mendian)
(Field) (Co	Eddy New Mexico unty or Subdivision) (State or Territory)
	TAILS OF WORK
Cemented 266' 8-5/8 Surface Car T.D. 3303'. 25 sacks cemend T.D.	sing with 73 sacks of cement circulated.  25 sacks cement base of salt 3070'.
set at 266' - 10 sacks cement at fluid.	- 10 sacks cemeat at base of surface casing surface. Well hore filled with mud-laden
Set marker and cleaned location	
	RECEIVED
	MAY 2 5 1962
	U. S. GEOLGGEAL G. J. Y
	val in which to the Geological Survey before operations may be commenced.
Company J. Glen Bennett Estat	
Address P. O. Box 4667	
Midland, Texas	By Milyennidy -
	Title Attorney-in-Fact

### **WELLBORE SCHEMATIC**

Well Name & No.: J. Glen Bennett Estate - Continental-Federal #1 Field: W.C. 660' FSL & 1980' FEL, Sec 1, T26S, R29E Location: Eddy State: NM API#: 30 015 03723 County: GR Elev: 3023.0 Spud Date: 12/02/59 Compl. Date: KB: 12/9/59 Dry Hole P & A Date: KB Elev: 05/23/62 WELL HISTORY 12/2/59: Spud Dry Hole 5/23/62: P&A 8 5/8" 24# csg Set @ 266' Plug #1 - 25 sx cmt TD 3303' Plug #2 - 25 sx cmt base of salt 3070' Plug #3 - 20 sx cmt top of salt 2550' Plug #4 - 10 sx cmt @ base of surf csg set @ 266' Cemented 266' w/75 sx cmt circulated Plug #5 - 10 sx cmt @ surface Wellbore filled with mud-laden fluid. \*All info per Sundries on OCD web site TD: 3,303, PBTD:

Form 9–331 Direction 123	Form Approved. Budget Bureau No. 42-R1424
UNITED STATES RECEIVED	/ED LEASE
DEPARTMENT OF THE INTERIOR	
GEOLOGICAL SURVEY	NM 23765  6. IF INDIAN, ALLOTTEE OR TRIBE NAME  1. AM 07
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plus that and different. reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME  OUR DE  AGREEMENT NAME  AGREEMENT NAME
	Phillips Federal
1. oil gas other	9. WELL NO.
2. NAME OF OPERATOR NOV 17 '87	<u>(                                    </u>
United Petroleum Corporation Co. C. D.	10. FIELD OR WILDCAT NAME UNL BRUSHY DRAW DECAMORE
P. O. Box 387 Pleasanton, Tx.ARTESANGAFFICE	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	ADEA
below.) 680 cc/ \$ 20 6 FE/	~57- T265- R29E
AT SURFACE: AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	05225-210-08
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
MULTIPLE COMPLETE	
CHANGE ZONES	
ABANDON*	
(other)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent	irectionally drilled, give subsurface locations and
1. Move in and rig up. Pull rods and lay do	wn.
<ol> <li>Pull tubing out of hole.</li> <li>Rig up wireline and run in hole and set 5</li> </ol>	L" CIPD a 2290! with 35! of gement
<ol><li>Rig up wireline and run in hole and set 5 on top.</li></ol>	CIDE & 2500 MICH 22 OF CHIEFIC
4. Run tubing and load hole with mud.	
5. Free point 5½" casing and cut @ 3023'. P	ull and lay down.
6. Run tubing in hole to 3200' and spotted 4	
and tagged plug low; spotted 25 sks. of c	
7. Pulled up to 400' and spotted 35 sks. of	
8. Spotted 15 sks. top hole plug and set up	P & A marker.
	The military
Subsurface Safety Valve: Manu. and Type	5 JV 1
	set @Ft.
18. I hereby certify that the foregoing is true and correct  Baber Well Ser	vice P & A Supv. 10-28-87
SIGNEDBaber Well Ser	DATE
(This space for Federal or State off	ice use)
APPROVED BY TITLE	PARCCEPTED FOR RECORD
CONDITIONS OF APPROVAL, IF ANY:	

NOV 1 3 1987

Fem. 316	$O(e^{E})$
(Novembe	r 1983)
ch amounts	: 0 331n

### UNTIED STATES DEPARTMENT OF THE INTERIOR COLOR OF THE SECOND

SCHALL BE CRIL

From opproved.	
Budget Bareau le	josej
Expire August 1	10.5

Budger	Dare an A		jene)
Expire :	$\Delta m_{\rm P} \approx \tau$	ï	10.5

454	
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BUREAU OF LAND MANAGEMENT

88210 SUNDRY NOTICES ALLD REPORTS OF WELLRECEIVED (Do not use this form for proposals of drill to the despite of page hand the drill and

011. WELL.	$[\bar{X}]$	GAS Well	OTHER

NOV 06 '87

NAME OF OPERATOR

United Petroleum Corporation \.

3. ADDRESS OF OPERATOR

P.O. Box 2951, Roswell, NM 88201

NOTICE OF INTENTION OF

O. C. D. ARTESIA OFFICE

LOCATION OF WELL (Report location clearly and in accordance with any State requirements." See also space 17 below.)
At surface



14. PERMIT NO

15 Elevations (Show whether br. E., 48, etc.) 3011' GR

TRANSPORTATION OF THE STATE OF NM-23765 · de le library activities on colors de 7. UNIT AGREEMENT NAME S. FARM OR LEASE NAME Phillips Federal S. WELL NO.

TARREST AND POOR OR STREET Brushy Draw - Delaware

11. SEC., T., B., M., OR BI S. AMD SHAVEY OR AUGA

Sec. 1, T26S, R29E

12. COUNTY OR PARISH, 13. MINT.

to morale with Manageria leaf.

16

Check Appropriate Box to Indicate Harne of Honce, Repair, or Other Data

	, , ,	
TEST WATER SHUT-OFF	FULL OR OTHER STATES	o violente de la constante de
PRACTURE TREAT	Maria a constant	tour communication X annualisation
SHOOT OR ACIDIZE	8 ft * 20 mm. *	outsolett wilder at testion X ARCODUSMENT
REPAIR WELL	1.05.255.25.557	Plug back & squeeze
(00))		South traject results of multiple completion on Will Count that of necessitistica Report and Log form

School PROPOSED OR Contenties of East to Clarate Catholic Colors and the partition of the Enduding estimated dat or schooling any proposed work. If well is directionally dished here considered by a considered to this work.)\* 17. BESCHALD PROPOSED OR COMPULATED OPERATOR

Set C.I.B.P. @ 5000' 3/28/86

Dump 20' of cmt. on top of C.I.B.P.

Perf. @ 4000' w/4 holes Squeeze  $5\frac{1}{2}$ " csg. w/280 sks. Class "C" 2% C.C. 1/4" BBL flowcheck

5 #BBL salt

Perf. F/3315' to 3357' - 17 holes 3/29/86

Frac w/35,000 #20/40sand s 18,000 #12/20sand

w/40,000 gal. gelled 2% KCL fluid

4/1/86 Put on pump

ACCUMED FOR RECORD

3 367

JA.D. NEW MEXICO

SIGNED	Trina.	Operations Manager	10/12/87
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	31111.		DATE

\*See Instructions on Reverse Side

				. COMS. COMMISSIO	A.	Form approved.	
Form 3160-5 (November 1983) (Formerly 9-331)		U. ED STA	ie inier	(IOK Actes enge)	'ATE°	Budget Bureau Expires August  5. LEASS DESIGNATION	
	BUR	AU OF LAND MA	ANAGEMEN	NT		NM-23765	
SU (Do not use t	NDRY NC	TICES AND R posals to drill or to d (CATION FOR PERMI	EPORTS leepen or plug T—" for such	ON WELLS back to a different reserve proposals.)	oir.	6. IF INDIAN, ALLOTTE	S OF PERSONAL SON
1. OIL GAS						7. UNST AGREEMENT MA	MB
WELL WELL 2. HAMB OF OPERATOR		Drilling Wel	1			8. FARM OR LEASE HAD	<u>(B</u>
United Pe		rporation V				Phillips Fe	deral
8. ADDRESS OF OPERA		,				9. WELL NO.	
4. LOCATION OF WELL	(Report locatio	ell. New Mexi	co 8820	)] ny State requirementa.•	<del>-,</del>	10. FIRLD AND POOL, O	B WILDCAT
See also space 17 At surface	below.)					Brushy Draw	-Delaware
	330	FSL & 2063'	FEL			11. SEC., T., R., M., OR I SURVEY OR ARMA	
			St		<del></del>	Sec. 1, T26	S. R29E
14. PEBMIT NO.		15. ELEVATIONS (		L'GR		Eddy	N.M.
16.	Chael	Annonista Roy T		Nature of Notice, Res			I N.M.
	NOTICE OF IN		o maicare	I divise of idolice, hel	-	ENT REPORT OF:	
TEST WATER SHU		PCLL OR ALTER CAS	170	WATER SHUT-OFF		BEPAIRING V	
FRACTURE TREAT		MULTIPLE COMPLET		FRACTURE TREATM	ENT	ALTERING C	
SHOOT OR ACIDIZI	\	ABANDON*		SHOOTING OR ACH		ABANDONME	
REPAIR WELL (Other)		CHANGE PLANS				asing & Cement of multiple completion tion Beport and Log for	
1/22/86	Total Dep	oth 5650'					
				casing and set C', 6# salt/sk.			
	ACCEP	TED FOR RECC	RD		_		
	J	AN 30 1986		RECEIVED BY			
	CARLSB	AD, NEW MEX	ico ·	JAN 3 1 1986			
				O. C. D. ARTESIA, OFFICE		Si.	
8 I hereby certify to	hat the foregoin	mankler	TITLE	Agent		DATE 1/28/	/86
(This space for F	ederal or State	office use)					
APPROVED BY _ CONDITIONS OF	APPROVAL, I	F ANY:	TITLE		······································	DATE	

\*See Instructions on Reverse Side

Norm 3160-5 November 1983) Pormerly 9-331)  DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  BUREAU OF LAND MANAGEMENT	SUBMIT IN TRI ATE- OPPOSE COMMISSION DD a, MM_88210	Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO.  NM-23765  6. IF INDIAN, ALLOTTER OR TRIBE NAME
SUNDRY NOTICES AND REPORTS (Do not use this form for proposals to drill or to deepen or plug be "APPLICATION FOR PERMIT" for such proposals to drill or to deepen or plug be a such proposal to drill or to deepen or plug be use "APPLICATION FOR PERMIT"	ON WELLS"	
WELL CAS OTHER Drilling Well	RECEIVED BY	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	100C	8, PARM OR LEASE NAME
United Petroleum Corporation 3. ADDRESS OF OPERATOR	JAN 24 1986	Phillips Federal
P.O. Box 2951, Roswell, New Mexico 88201 4. LOCATION OF WELL (Report location clearly and in accordance with any See also space 17 below.) At surface	State requirements.* ARTESIA, OFFICE	l 10. FIELD AND FOOL, OR WILDCAT Brushy Draw-Delaware
330' FSL & 2063' FEL		11. SEC., T., N., M., OR RLE. AND SURVEY OR ARMA
14. PERMIT NO. 15. BLEVATIONS (Show whether DE	(, RT, GR, etc.)	Sec. 1, T26S, R29E  12. COUNTY OR PARISH 18. STATE
3011	GR	Eddy N.M.
16. Check Appropriate Box To Indicate N	• • •	
NOTICE OF INTENTION TO:		ENT REPORT OF:
FRACTURE TREAT  SHOUT OR ACIDIZE  PCLL OR ALTER CASING  MULTIPLE COMPLETE  ABANDON*	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING	ADANDONMENTO
REPAIR WELL CHANGE PLANS (Other)	(Other) 8 5/8" Casi	ng and Cement X  of multiple completion on Well etion Report and Log form.)
1/13/86 Total Depth 3155'.		
Ran 3155' 8 5/8", 24 and 32#, K-	55, ST&C casing and se	et at 3155'.
Cemented with 800 sx Hal-lite, 102% CaCl. Circulated 30 sx to surhours. Pressure tested B.O.P. and	rface. P.O.B. at 6:00	P.M. W.O.C. 18
ACCEPTED FOR RECORD		
Her &		
JAN 2 1 1986		
CARESSAD, NEW MEXICO		
18. I hereby certify that the foregoing is brue and correct		
SIGNED LEWY W Markler TITLE	Agent	DATE 1/20/86
(This space for Federal or State office use)		
APPROVED BY		DATE

\*See Instructions on Reverse Side

form 3160-5 November 1983) Formerly 9-331			E INTERIC	- 20	Budget Bureau No. 1004-0135 Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO.  NM-23765  6. IF INDIAN, ALLOTTEE OR TRIBE NAME
(Do not u	as this form for Droi	TICES AND RI popula to drill or to de CATION FOR PERMIT	enen or plug bac	ek to a different reservoir.	
	GAS OTHER	Drilling Wel	17	RECEIVED BY	7. RIT AGREEMENT NAME
2. NAME OF OPER			/	JAN 24 1986	8. ARM OR LEASE NAME Phillips Federal
3. ADDRESS OF O	PERATOR	ell, New Mexi	co 88201	O. C. D. ARTESIA, OFFICE	9. VELL NO.
4. LOCATION OF W See also space At surface	VELL (Report location	clearly and in accord	ance with any S	tate requirements	10 FIELD AND POOL, OR WILDCAT
	330' FSL & 2	063' FEL			Brushy Draw-Delaware 11. SRC., T. E., M., OR BLE. AND SURVEY OR ABBA
14. PERMIT NO.		15. ELEVATIONS (S	how whether DF, i	T, GR, etc.)	Sec. 1, T26S, R29E 12. COUSTY OR PARISH 18. STATE
	***************************************		3011'		Eddy N.M.
16.	Check A	Appropriate Box To	o Indicate No	ture of Notice, Report, or (	Other Data
	NOTICE OF INT			D#BEUS.	UBNT REPORT OF:
TEST WATER FRACTURE TR. SHOOT OR ACT	EAT IDI2B	PCLL OR ALTER CASH MULTIPLE COMPLETE ABANDON® CHANGE PLANS	NG	FRACTURE TREATMENT SHOOTING OR ACIDIZING (Other) Casing and	ALTERING CASING ABANDONMENT®  Cement X
nent to this	work.) *	" hole at 6:0		and inclining and true vertex	al depths for all markers and sones perti
	•				
1/07/86	Total Depth 400'.	400'. Ran 4	00' 13 3/8	B", 54.5#, J-55, ST&	C casing and set at
-	Cemented wi P.O.B. at 9 psi for 30	:00 P.M. W.O	ss 'C', 29 .C. 19 hou	CaCl. Circulated ars. Pressure teste	20 sx cement to surface. d 13 3/8" casing 1000
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	ang Poloni	ROOND	·
			Aur.		
		J	AN 2,1 198	\$	
		CARISB	AD, NEV.	ABMCO	
SIGNED SIGNED	that the foregoing	mankler	TITLE	Agent	DATE 1/20/86
(This space fo	or Federal or State of	office use)	<u> </u>		
APPROVED E	BY OF APPROVAL, IF	ANY:	TITLE		DATE

### WELLBORE SCHEMATIC

Well Name & No.: United Petroleum, Phillips Federal #1 Und Bushy Draw Delaware 3300 FSL & 2065 FEL, Sec 1, T268, R29E Location: County: State: NM API#: GR Elev: Spud Date: Compl. Date: KB: KB Elev: P & A Date: AVENDED T WELL HISTORY 13318"@ 400' 54.5# cmtd w/ 375 5x C circulated to surface Well P&A Baber Well Service 10-28-87 Set 5 I'2" CIBP @ 3280' w/35' cement Free Point 5 1/2" cut @ 3023', pulled Spotted 40 sx 3200', WOC, additional 25 sx 512" Spotted 35 sx @ 400' Spotted 15 sx top plug Spotted 40 5x 4 255x Set dry hole marker 85/8"0 3155" 24+ 32 # cmtd w/ 10005x H+C circulated to surface 51/2" cut & pulled @ 3023" (1BP set @ 3280' w/35' cement Perf @ 4000' w/ 4 holes, sqz 280 sx C/C 3-29-86 CIBP@ 512" @ 5000' 3-28-86 W/ 20'cm4. Total Depth; 5650 ' 1-22-86 51/2" casing: 5650; cmtd w/ 825 sx 50/30 C/C

Form 3160-4	•
(November 1985)	
(formerly 9-330)	ì

Form approved.

Form 3160-4 (November 1985) (formerly 9-330)	UEPARTN	JNIILD S				DUPLIČA (Sec of structie	ins on	Expire	s Augu	Pu No. 1004-0137 ust 31, 1985
	_	AU OF LAND				revelen	side)	NM-110		ON AND SERIAL NO.
WELL COI	MPLETION C			<u> </u>	AND	LOG	8			THE OR TRIBE NAME
1a. TYPE OF WEL	U: OH. WELL	X CAS WELL	DRY .	Other			77.	UNIT AGRI	EEMENT	NAME
b. TYPE OF COMP	VORK DEEP	PIPG BACK	DIFF	Óther			/ s	. FARM OR	LEASE	NAME
2. NAME OF OPERAT							7	Brushy	12-/	A Federal
	leum Corpora	tion of De	laware V	- <u>·</u>	<del></del>			. WELL NO.		
3. ADDRESS OF OPER 3131 Turt	le Creek Blv	d., Suite	400. Dalla	s. IX ad	521	J-5415	- 7	D. FIELD AT	va root	OR WILDCAT
4. LOCATION OF WEL	1. (Report location of	learly and in acc	ordance with any	state require	cmente	FU BY		Brushy	Drav	v Delaware
Yr suctace 63	O FWL & 2,0	121' FNL, U	nit Letter	JE, AM	of	NW/4	,	1. SEC., T., OR AREA	R., M., C	OH BLOCK AND BURVEY
At top prod. into	erval reported below			1		-		Sec. 17	2, T-	-26S, R-29E
At total depth		, <del>.</del>			). C.	D. <del>OFFICE</del>				1.10
			14. PERMIT NO.		KIB	AZEMOF.	<b></b>   '	2. COUNTY PARISH Eddy	OR	13. STATE
15. DATE SPUDDED	16. DATE T.D. REAC	1		1 .0.		ATIONS (DF			l .	LEV. CABINGHEAD
6/14/87	7/5/87	ACK T.D., MD & TV	/18/87		2,9	978.51 23. INTER		ROTARY TOO	_'	80.0' GR
3,482'	3,4		Carrier Charles	TIPHE COMPL.,			ED BY	XX	,r.s 	CABLE TOOLS
24. PRODUCING INTER	VAL(S). OF THIS CO	MILETION-TOP. B	OTTOM, NAME (N	10/38 JEAD).	<u></u>				25	. WAS DIRECTIONAL SURVEY MADE
• •	244 Ramsey S		F100 2	75						No
26. TYPE ELECTRIC A CBL, Litho		l	PECORD (Ren	LEW MEXI	iga-					AS WELL CORED
29.	Delis i ey	CASINO	RECORD (Rep	ort all strings	set in	well)				lo
CABINO SIZE	WEIGHT, LB./FT.	DEPTH SET	(MD) 110	LE SIZE		LEXI	ENTING REG			AMOUNT PULLED
8-5/8	24	710'		11'		sx C,			<u> </u>	None
4-1/2	10.5/11.6	3,480'		7-5/8" &				er - Li Expandi		None
29.	I.	NER RECORD			1	30.	TU	BING REC	ORT	
SIZE	······································		ACKB CEMENT*	SCREEN (MI	<u>,,                                   </u>	SIZE		TH SET (M		PACKER SET (MD)
None						2-3/8		3,288		None
31. PERFORATION REC	ORD (Interval, size	and number)		1 82.	A C1	D SHOT	FRACTUR	P CEMPN	T SOII	EEZE, ETC.
3238 - 324	4, 4 spf (25	holes)		DEPTH INT						CATERIAL .USED
	er 3-3/8" ul			3,238 -	- 3,	244	10,00	0 gal c	<u>ielle</u>	d diesel with
				<u> </u>				<u>lb. 20</u> lb. 12		sand and
							3,000	10. 12	./20	Sanu
33.* DATE FIRST PRODUCTI	an I propries	ION METHOD (Flo		DUCTION						B (Producing or
7/29/97	l	ing - 2" X				pe of pun.	PJ	shu	oduc	•
DATE OF TEST	HOURS TESTED	CHORE BIZE	PROD'N. POR TEST PERIOD	OIL-BBL.		CAR-MC	<del>y</del>	WATER—BB		UAS-OIL RATIO
7/30/87	24	Open .		30		15		180		500 scf/bbl
FLOW. TUBING PRESS.	CASING PRESSURE 85	24-HOUR BATE	30	GA8-1	15	1	waterbe 180	l <b>.</b> .	OIL C	RAVITY-API (CORR.)
34. DIBPOSITION OF G.	as (Sold, used for fu	el, vented, etc.)						Dan Wr		Y
35. LIST OF ATTACH			, , ,		<del></del>		<u> </u>			
Periation	survey,	cement b	end & de	nsity lo	25	5440	my no	tices	(2	ノ
36. I hereby certify	that the foregoing	and attached info					from all	available		
SIGNED	afed 1.	Walk	OTITLE _	Petroleum	l En	gineer		_ DAT	E	8/3/87

Workover Proposal

wellbore submitted to OCO 8-5-09

Chesapeake

BRUSHY 12-A FEDERAL 1

Field:

**BRUSHY DRAW DELAWARE** 

County: State:

EDDY NEW MEXICO

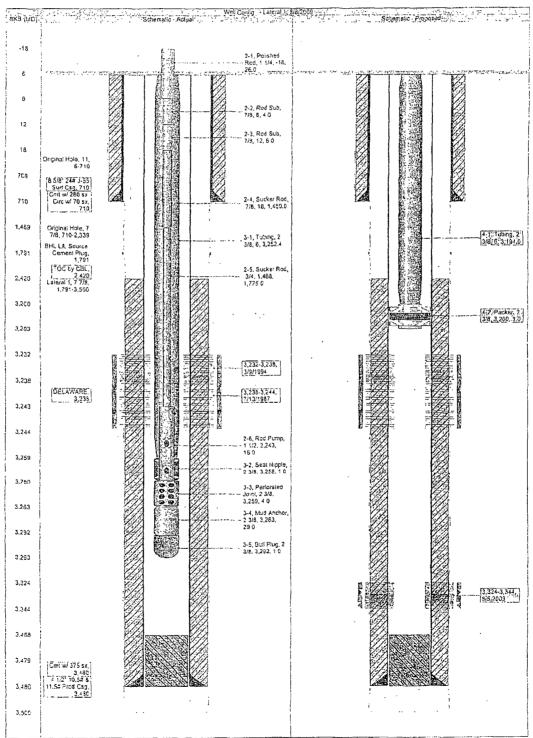
SEC 12, 26S-29E, 2021 FNL & 630 FWL Location:

GL 2,978.50 Elevation: KB 2,984.50

KB Height: 6.00

Spud Date: 6/14/1987 Initial Compl. Date:
API #: 3001525615
CHK Property #: 891208
1st Prod Date: 7/31/1987
PBTD: Lateral 1 - 3468.0

TD: 3,500.0



Page 1/1

### State of New Mexico

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NW 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

1220 S. ST. FRANCIS DR., SANTA PR. NM 87505

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505 Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT IV

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code Pool N		
30.015.36774	8085		
Property Code		roperty Name 00 "2" STATE	Well Number
OGRID No. 217955		perator Name RESOURCES	Elevation 3012'

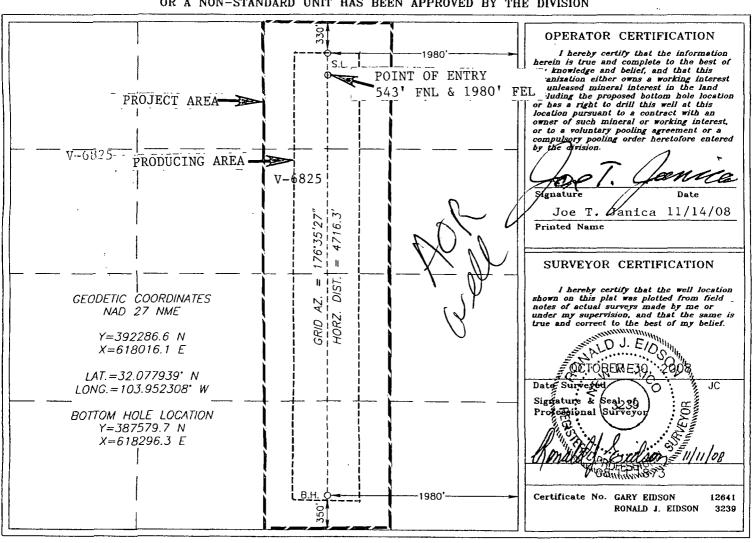
### Surface Location

	UL or lot No.	Section	Township	Kange	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ļ	В	2	26-S	29-E		330	NORTH	1980	EAST	EDDY

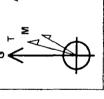
### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	2	26-S	29-E		350	SOUTH	1980	EAST	EDDY
Dedicated Acres	Joint o	r Infill Co	nsolidation	Code Or	der No.	A		·	L
160									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



## **OGX Resources**



Azimuths to Grid North True North: 2.45° Magnetic North: 9.61° Magnetic Field Strength: 49339.4snT Dip Angle: 60.95° Date: 11/13/2008 Model: IGRF200510

ENERGY SERVICES

West(-)/East(+) (250 ft/in)

ŞŞ

Longitude 101\* 59' 31 809 W

Easting Latifitude 618016 100 32° 38° 49 457 N

Northing 392286 600

Ground Elevation 3012.00 RKB Elevation WELL @ 3024.00ff (12' RKB JW #1) Rig Name 12' RKB JW #1

WELL DETAILS Reporado 2 State #1+

Azi 0.00 176.59 176.59

MD Inc 0.00 0.00 7472.50 0.00 8222.66 90.00 12460.29 90.00

Shape Point

Easting 618296 300

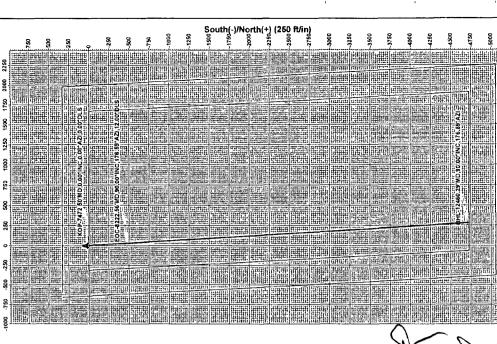
Northing 387578 700

+E/-W 280 20

+N/-S

WELL BORE TARGET DETAILS (MAP CO-ORDINATES)

PROJECT DETAILS: Eddy County
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: Texas North Central 4202
System Datum: Mean Sea Level
Local North: Grid Project: Eddy County
Site: Reposado 2 State #1H
Well: Reposado 2 State #1H
Wellbore: OH
Plan: Plan #1 (Reposado 2 State #1H/OH)



Twe Vertical Depth (200 fuln)

000

Date, 13 47, November 13 2008 Plan Plan #1 (Reposado 2 Siste #1H/OH) Created By Nate Bingham Checked



### CMPENSATED PHOTO DENSITY COMPENSATED NEUTRON LOG

M. H. S. A. M. William S.					DAY"
FEL	!	LAV STA	ATE N		· Marga
300°	FIELD N. E	BRUSHY D	RAW		
x 50	PROVINCEZCOUNT	Y EDDY			Con the
FNL S 500 DY BRUSHY DRAW E NO. 1	COUNTRY/STATE	U.S.A	. / N	IFIW MEIXIC	0 19 5
750'. EDDY N. BR STATE N	LOCATION			OTHER SERVI	CES O
CO CO				DEE	
Ega SE	LSD SEC	TVP:	RGE.	}	/N <sup>20</sup>
LOCATION PRVNC/CO. FIELD WELL: CAICLAV & COMPANY:	tsp sec 02	268	29E	/	
PERMANENT DATUM		ELEVATION	3247 F	1.	(UEVATIONS)
LOC MEASURED FR	OM K.B. O FT.	ABOVE P	ERMANEN	T DATUM KE	V3255 FT.
DRILLING MEASUR	ED FROM K.B.			DF	3254 FT. 3247 FT.
DATE	10-JAN-91				
RUN NUMBER	ONE				
DEPTH-DRILLER	5815 FT.				
DEPTH~LOGGER	5817 FT.				
FIRST READING	5615 FT.				
LAST READING	100 FT.				
CASING-DRILLER	3207 FT.				
CASING-LOGGER	3206 FT.				
BIL SIZE	7 7/8 INCH				
HOLE FLUID TYPE	BRINE				
DENS. /VISC.	9.4 26				
PH/FLUID LOSS	10 NA				
SAMPLE SOURCE	FLOVLINE				Š.
RM @ MEAS TEMP	0.0// @ /8 F				
RME @ MEAS TEMP	0.077 @ 78 F				
RMÇ @ MEAS TEMP					
SOURCE: RMF7RMC	CALC - CALC				
RM @ BHT	0.04/@112				
TIME SINCE CIRC	4 HOURS				
MAX REC LEMP	TTS DEC E				
EQUIPMENT/BASE	VIOSI MID			المستنسب المستنسب	
RECORDED BY	GTLBERT				
VITNESSED BY	MR MASTERSON			10	
				· *	

### P.O. BOX 98 MIDLAND, TX. 79702 PHONE (432) 683-4521

### Martin Water Laboratories, Inc.

709 W. INDIANA MIDLAND, TEXAS 79701 FAX (432) 682-8819

### RESULT OF WATER ANALYSES

		I ADODATODY NO		501-1	
TO: Mr. Jeff Birkenbach	LABORATORY NO		4-28-09		
PO Box 2064, Midland, TX 79702	RESULTS REPORTED 5-1-09				
COMPANY OGX Resources		LEASE	Tesuque #'1		
FIELD OR POOL	Rock Spur			3737	
SECTION BLOCK SURVEY	COUNTY	<u>Eddy</u> s	TATE	NM	
SOURCE OF SAMPLE AND DATE TAKEN:					
NO. 1 <u>Top. 4-25-09</u>	<del>.,</del>				
NO. 2 Bottom. 4-25-09					
NO.3					
NO. 4					
REMARKS:	Delaware				
· · · · · · · · · · · · · · · · · · ·	CHEMICAL AND PHYS	IONI DOODEDTIES			
	NO. 1	NO. 2	NO. 3	NO. 4	
Specific Gravity at 60° F.	1,1220				
pH When Sampled	1,122	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
pH When Received	6.14	5.82			
Bicarbonate as HCO,	317				
Supersaturation as CaCO,					
Undersaturation as CaCO,					
Total Hardness as CaCO,	29,000	24,000			
Calcium as Ga	8,400	6,800			
Magnesium as Mg	1,944	1,701			
Sodium and/or Potassium	60,819	55,717			
Sulfate as SO,	749	697			
Chloride as CI	113.600				
Iron as Fe	642				
Barlum as Ba		0			
Turbidity, Electric					
Color as Pt					
Total Solids, Calculated	185,829	167,447			
Temperature *F.					
Carbon Dioxida, Calculated			<del></del>		
Dissolved Oxygen. Hydrogen Sulfide	0.0	0.0			
Resistivity, ohmsim at 77° F.	0.061	<del></del>			
Suspended OII	0.001	0.001		-	
Filtrable Solids as mg/l					
Volume Filtered, mi					
	Results Reported As Mil				
Additional Determinations And Remarks		nples show salt level	s and ratios that cor	npare well with our	
Delaware records in southern Eddy county	/,				
	·····				
	<del></del>				
<del></del>					
****		<del>-/-/</del>			
			9		
ızm No. 3		By Jose M	%		
		-, <del> (</del>	Greg Ogden, B.S	•	
		`	· G · G · · · · · · · · · · · ·		



### New Mexico Office of the State Engineer Water Column/Average Depth to Water

No records found.

**Basin/County Search:** 

Basin: Lea County

County: Lea

**PLSS Search:** 

Section(s): 2

Township: 26S

Range: 29E

P.O; BOX 98 MIDLAND, TX, 79702 PHONE (432) 683-4521

### Martin Water Laboratories, Inc.

709 W. INDIANA -MIDLAND, TEXAS 79701 FAX (432) 882-8819 -

REBULT OF W	/ATER ANALYSES		,,		
Mr. Steve Douglass PO Box 2064, Midland, TX 79702	SAMPLE RE	EGEIVED	610-150 6-15-10 6-17-10		
GOMPANY OGX Resources					
FIELD OR POOL SECTION BLOCK SURVEY COUNT SOURCE OF SAMPLE AND DATE TAKEN: NO. 1 Fresh water sample - taken 6-15-10.	y Eddy	STATE	NM		
NO. 2					
NO. 3			<u> </u>		
**************************************					

	CHEMICAL AND PHYSICAL	PROPERTIES		
	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity #1 60* F.	1.0014			,
pH When Sampled				
pH When Received	7.53			
Bicarbonals as HCO.	146			,
Supersaturation as DECC,				
Unusisaturation as GaGO,				
Total Hardness se CaCOs	400			
Calcium sa Ça	98-			
Magnestum às Mg	38			
Sadiym, andror Potessium	177			
Sulfate es 60,	196			
Ghioride es Cl	327			
fron as Fa	0.3			
Barium de Ba	0			
Turbidity, Electric				
Galor, 66 Pt				
Total Solida, Calculated	982			
Temperature . F.				
Carbon Dioride, Calculated				
Disastred Dilygen,				
Hydrogen Suitide	0.0			
Resistivity, ohms/m al 77,* F.	9.240			·
Suspended OII			.,	
Firmela Bollde es mg/l				
Valuma Filtered, ml				
	Results Reported As Milligran	ns Per tiller	*,	
Additional Determinations And Remarks	The undersigned cert	ifies the above to		to the best
of his knowledge and belief.		······································		
44				
			<u> </u>	
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		<u></u>		
		<del>-/-</del> )-		***************************************
		///		

Greg Ogden, B.S.

LATHAM PRINTING CO. - 505-1292

Exxon State
Fresh Water Well

OGX Resources, LLC Sec. 2, T26S, R29E Exxon State Well #1: C-108 Application Filing Eddy County, New Mexico

New Mexico Oil Conservation Division:

Available geologic and engineering data have been examined and no evidence of open faults or hydrological connection between the disposal zone and any underground sources of drinking water has been found.

William E. Hardie, Geologist OGX Resources, LLC

CARTH

### **Affidavit of Publication**

NO. 21119 STATE OF NEW MEXICO County of Eddy: **GARY D. SCOTT** being duly sworn, says: That he is the of The **PUBLISHER** Artesia Daily Press, a daily newspaper of general circulation, published in English at Artesia, said county and county and state, and that the here to attached **Legal Notice** was published in a regular and entire issue of the said Artesia Daily Press, a daily newspaper duly qualified for that purpose within the meaning of Chapter 167 of the 1937 Session Laws of the state of New Mexico for 1 Consecutive week/days on the same day as follows: First Publication April 23, 2010 Second Publication Third Publication Fourth Publication Fifth Publication

Copy of Publication:

NOTICE OF COMMERCIAL INJECTION APPLICATION OGX Resources, LLC, c/o P.O. Box 953, Midland, TX 79702 will file the New! Mexico Conservation Division Form C-108, Application for Authorization to Inject, with the NMOCD seeking administrative approval for commercial water injection/disposal into their Exxon State No. 1 well, 530' FSL & 330' FEL of Sec. 2, T26S, R29E in Eddy County, NM: The proposed injection interval is from 3500-4800'. The proposed maximum surface pressure is 875 psi, with max-

imum injection rate of 4000 bbls water per day. The injection water will be sourced from area Brushy Draw and Delaware Formation.

All interested parties opposing the application must file objection with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe NM 87505 within 15 days of this notice. Additional information can be obtained by contacting Ann Ritchie, Regulatory. Agent, OGX Resources, LLC, c/o P.O. Box 953, Midland, TX 79702, (432) 684-6381.

Published in the Artesia Daily Press, Artesia, NM April 23,

Legal No. 21119

2010



23 Day

OFFICIAL BEAL

Subscribed and sworn to before me this

April

Jo Morgan

Notary Public, Eddy County, New Mexico

Offsetting Owners to Exxon State No. 1 in Section 2, T-26-S, R-29-E, N.M.P.M. **Eddy County, New Mexico** 

Section 2 All

OGX Resources LLC

Section 1

W/2

Chevron USA Inc.

15 Smith Rd

Midland, Texas 79705

Chase Oil Corp P.O. Box 1767

Artesia\_NM\_88211

Section 11

E/2 NW/4

N/2 NE/4

SE/4 NE/4

Section 12

NW/4

Chesapeake Exploration LP

P.O. Box 18496

Oklahoma City, OK-73154

Carbon Techs Energy Inc. 727 Seventh Ave SW #1100

Calgary AB T2P 075

Exco Resources Inc.

6500 Greenville Ave. #600

Dallas, TX 75206

John F. Green

43 Haight Ave

Poughkeepsie, NY 12603

**KEERCO INC.** 

Niels Esperson Bldg.

Houston, Tx 77002

**NU-ENERGY O&G INC** 

302-1550 W 8TH AVE

**VANCOUVER BC V654R8** 

RKC INC.

1527 HILLSIDE RD

**FARFIELD CT 06490** 

### Section 11 NW/4 NE/4

Steven W. Horn P.O. Box 2755 Midland, TX 79702

### Surface Owners

Section 2 State of New Mexico

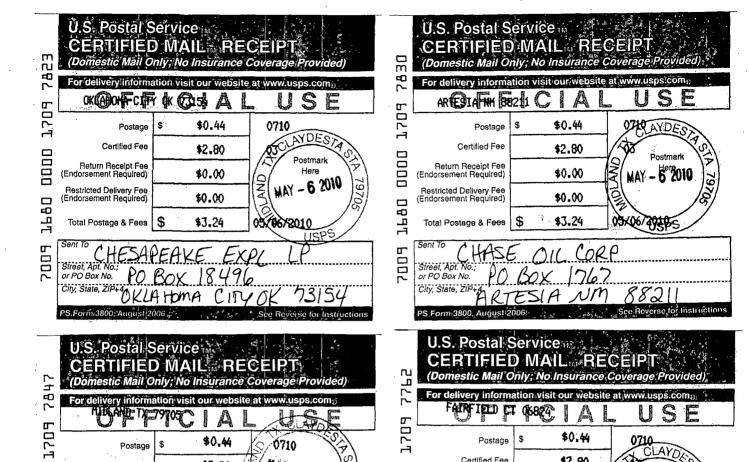
Section 1 USA Section 11 USA Section 12 USA

### Surface Tenant all of the above

Byron Wayne Paschal

P.O. Box 992

Pecos, Texas 79772\_\_\_



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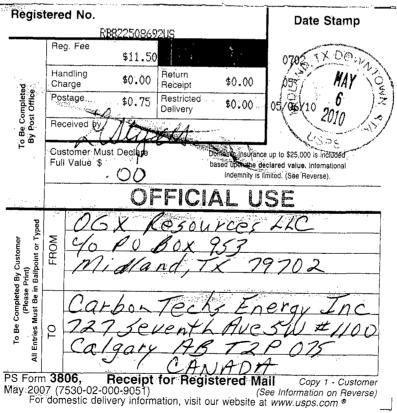
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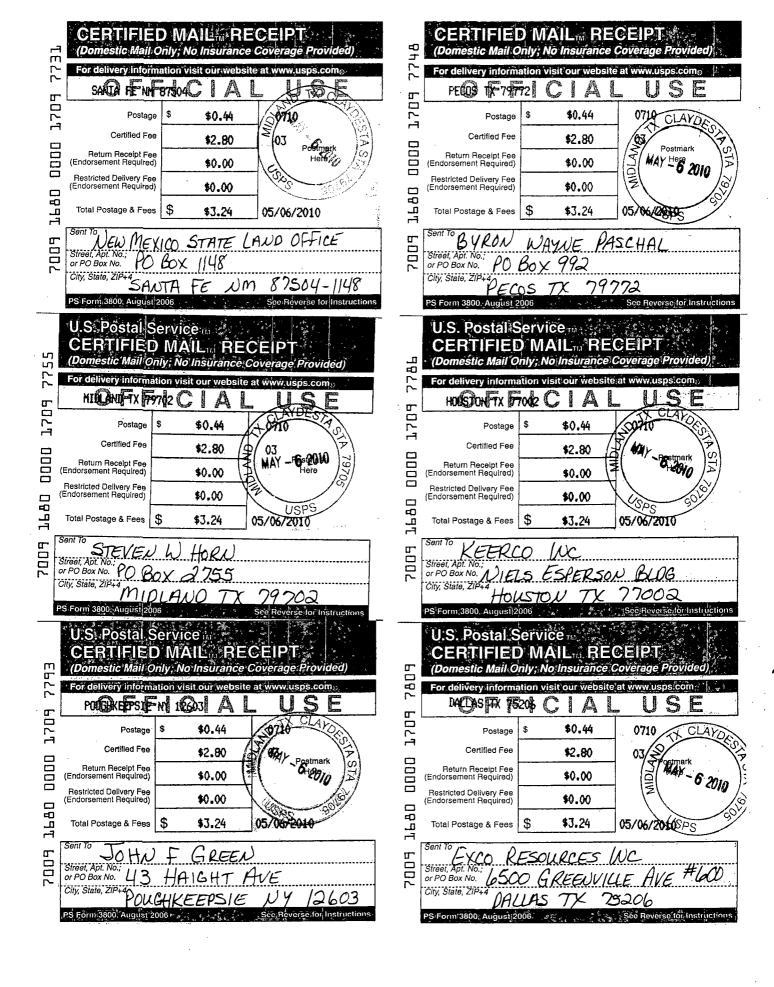
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### Jones, William V., EMNRD

From:

Jones, William V., EMNRD

Sent:

Thursday, June 10, 2010 3:51 PM

To:

'Ann Ritchie'

Cc:

Ezeanyim, Richard, EMNRD; Dade, Randy, EMNRD

Subject:

Disposal application from OGX Resources, LLC: Exxon State #1 30-015-25742

### Hello Ann:

Just reviewed this application and have a few requests:

- a. What are the tops of the members of the Delaware in this area?
- b. What Delaware members are included in the 3500 to 4800 foot proposed disposal interval?
- c. Please send well bore diagrams for the Phillips Federal #1 30-015-25530 and the Brushy 12-A Fed #1 30-015-25615.
- d. Your post-conversion wellbore diagram shows new 5-1/2 casing all the way to 5600 feet but you don't intend to dispose below 4800, is this correct?
- e. There are no logs on this well, the permit would require an attempt at open hole logs and a cement bond log if cement does not circulate.
- f. Do you have a mudlog over this interval? How was it deemed non-productive?
- g. How deep is fresh water in this area and are there any windmills or wells within 1 mile? If so, please send water analysis.

### Thank You,

William V Jones, P.E.
Engineering, Oil Conservation Division
1220 South St. Francis Drive, Santa Fe, NM 87505
Tel 505.476.3448 ~ Fax 505.476.3462



### Jones, William V., EMNRD

From:

Ann Ritchie [ann.wtor@gmail.com]

Sent: To: Monday, June 21, 2010 10:44 AM Jones, William V., EMNRD

Subject:

OGX Data - Exxon State

Attachments:

swd .pdf

### Will,

Attached is the water analysis for the OGX Exxon State SWD application.

Below are the questions you had concerning the application - I have answered in red.

Please let me know if you need this in letter format with the water sample attached - mailed to you? Not sure how much you can accept by e-mail.

### Hello Ann:

Just reviewed this application and have a few requests:

a. What are the tops of the members of the Delaware in this area? Tops in Exxon State area:

Lamar	3230
Bell Canyon	3264
Cherry Canyon	4150
Manzanita	4340
<b>Brushy Canyon</b>	5380

- b. What Delaware members are included in the 3500 to 4800 foot proposed disposal interval? Formations included in disposal interval are Bell Canyon and Cherry Canyon.
- c. Please send well bore diagrams for the Phillips Federal #1 30-015-25530 and the Brushy 12-A Fed #1 30-015-25615. Will send in separate e-mail.
- d. Your post-conversion wellbore diagram shows new 5-1/2 casing all the way to 5600 feet but you don't intend to dispose below 4800, is this correct? **Correct.**
- e. There are no logs on this well, the permit would require an attempt at open hole logs and a cement bond log if cement does not circulate. **OGX will do.**
- f. Do you have a mudlog over this interval? How was it deemed non-productive? We have been unable to get mudlog for this well, area non-productive, dry holes
- g. How deep is fresh water in this area and are there any windmills or wells within 1 mile? If so, please send water analysis. **Attached**

 Forwarded	message	

From: **Jeff Birkelbach** <JBirkelbach@ogxresources.com>

Date: Mon, Jun 21, 2010 at 7:24 AM

Subject:

To: Ann Ritchie <ann.wtor@gmail.com>

### Jones, William V., EMNRD

From:

Ann Ritchie [ann.wtor@gmail.com] Monday, June 21, 2010 2:58 PM

Sent: To:

Jones, William V., EMNRD

Subject:

Re: OGX Data - Exxon State

Attachments:

OGX Exxon State radius wellbores.pdf

### Will.

Attached are the wellbore diagrams for the two wells requested.30 015 25530 is pretty messy. There was a squeeze job, casing pulled, etc. So not a "straight up" plugging job, but definately lots of cement behind pipe. Let me know if it is okay.

The other one was filed w/OCD by Chesapeake on 8-5-09, no filing since.

Thank you,

Ann

On Mon, Jun 21, 2010 at 11:43 AM, Ann Ritchie <ann.wtor@gmail.com> wrote:

Will,

Attached is the water analysis for the OGX Exxon State SWD application.

Below are the questions you had concerning the application - I have answered in red.

Please let me know if you need this in letter format with the water sample attached - mailed to you?

Not sure how much you can accept by e-mail.

### Hello Ann:

Just reviewed this application and have a few requests:

a. What are the tops of the members of the Delaware in this area? Tops in Exxon State area:

Lamar3230Bell Canyon3264Cherry Canyon4150Manzanita4340Brushy Canyon5380

- b. What Delaware members are included in the 3500 to 4800 foot proposed disposal interval? Formations included in disposal interval are Bell Canyon and Cherry Canyon.
- c. Please send well bore diagrams for the Phillips Federal #1 30-015-25530 and the Brushy 12-A Fed #1 30-015-25615. Will send in separate e-mail.
- d. Your post-conversion wellbore diagram shows new 5-1/2 casing all the way to 5600 feet but you don't intend to dispose below 4800, is this correct? **Correct.**
- e. There are no logs on this well, the permit would require an attempt at open hole logs and a cement bond log if cement does not circulate. **OGX will do.**
- f. Do you have a mudlog over this interval? How was it deemed non-productive? We have been unable to get mudlog for this well, area non-productive, dry holes
- g. How deep is fresh water in this area and are there any windmills or wells within 1 mile? If so, please send water analysis. **Attached**

----- Forwarded message -----

From: **Jeff Birkelbach** <JBirkelbach@ogxresources.com>

Date: Mon, Jun 21, 2010 at 7:24 AM

Subject:

		Inject	tion Permit Che	cklist (03/15/2010)	<u> </u>	
	Case R	swp 221 N	VFXPMX	IPIPermit	Date 122 CUIC Qtr_	
	# Wells{ Well Name:	KXON ST	Tota # 1			<del></del>
	API Num: (30-) 015-25	-742_ Spuc	d Date:	New/Old:	(UIC primacy March 7, 198	2)
	Footages <u>530 Fol</u> 53	& FEL Un	it $\underline{P}$ Sec $\underline{2}$ Ts	sp 265_Rge2	TE_County_E	2D)
	Operator: OGX	Resources	- 11C	Contact (	Jun E. R	TOME
	OGRID: 21795					
	OGRID: C	JLE 5.9 Compliance (	(Wells) Dry 952	(Finan Ass	ur) <u> </u>	01
	Operator Address:	tun Ritco	AE M	ideal TX79	702	
	Current Status: DEA 1	487				<b>,</b>
	Current Status: 4 ( 1 · 1	(			-7k	3,450
	Planned Work to Well:		T	·	ubing Size/Depth:	
		Sizes HolePipe	Setting Depths	Cement Sx-or Cf	Cement-Top and Deter Method	mination
	Existing Surface	2/485/8	450	(3.50)	CIRC	
soul	• <del>ExistingIntermediate</del>	71 (72)	18			
1 New	Existing Long String 7	R 519	5600 7	1200	Pasign To SIV	2
	DV Teel  Well File Reviewed	prier	Open Hol	e	Fotal-Depth 5600	<del></del>
	Diagrams: Before Conversion	After Conversio	on_C Elogs in Ima	ging File:	no Logs	
	Intervals:	Depths	Formation	Producing (Yes/No)	GENERAL LOCAT	TION M. P. Q.
	Above (Name and Top)				Rowsey	Marguely frodu
	Above (Name and Top)	326	TOP 1	こし,	i in	The 150 area.
		500	Bar R.	ll G	700 PSI Max. WI	HIP
	Injection Interval BOTTOM:	1500	Chen	y C.	Open H	ele (Y/N)
	Below (Name and Top)	/		7	<del>Deviated I</del>	tole?
	Sensitive Areas: - Capitan Re	ef	-Cliff-House	Salt Depths	3000	)
	Potash Area (R-111-P)	·	*Potash Les	300	Noticed?-	
	Freel Water Deather	VA/-II-		A l i - 2	A#:	
	Fresh Water: Depths:	Del .	<u> </u>	Analysis?	Affirmative Statement	
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