N.M. OII CONS. DIVISION 1625 N. French Dr.

Form 3160-5 (September 2001) **UNITED STATES**

Hobbs, NM 88240

FORM APPROVED OMB No. 1004-0135

BUREAU OF LAND MANAGEMENT				pires January 31, 2004	- (X=4/427	
			5. Lease Seria	~		
SUNDRY NOTICES AND REPORTS ON WELLS			(Vm)		7	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. It Indian, A	llottee or Tribe Name		
		e en elegatolista de como en				
	IP∐CATE - Øther instru	ictions on revers	e side.	7. If Unit or C	A/Agreement, Name and	Jor No.
1. Type of Well) or			8. We <u>ll</u> Name	and No.	
2. Name of Operator	1 Other			8. WEIL NAME	HINTON	, # //
Zohn H.	Hendrix	. CORP -		9. API Well N	lo. 32	0-025-
3a. Address A. Do M. M. H. 3a. Address A. Do X. 910 4. Location of Well (Footage, Sec.)	- ' 88231	3b. Phone No. (included)	de area code)		0012951	24220
P.D. BOX 910	, Eunice, nim	1505-39	14-2649		ool, or Exploratory Area	
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Description	1)		11. County or I	eizny	
F-12-225	- 37e			11. County or I	Parish, State	
23104) + 2310/W			Les	4 County	
		D INDICATE MATE	IDE OF NOTICE DE		- / A 121	X MIM
12. CHECK AP	PROPRIATE BOX(ES) TO		TRE OF NOTICE, RE	EPORT, OR V	NHER DATA	2
TYPE OF SUBMISSION	+ 1	Т	YPE OF ACTION			12
	Acidize	Deepen Deepen	Production (Start	/Resume) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Water Sign Ofte	12
Notice of Intent	Alter Casing	Fracture Treat	Reclamation	73	Worl Integrity ED	2
Subsection Report	Casing Repair	New Construction	Recomplete	\%⊏	Other Hobbs	\tilde{N}
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Aba		OCD	- 75/
Final Abandonment Notice	Convert to Injection	☐ Plug Back	Water Disposal	/6,	۲,	
The Disp Euron Ac From Ac MATION IS KALT-OS INTERPOLATION MARVIN L	nal Abandonment Notices shall be for final inspection.) AFION 15 Linded 56 OSAL OF HINTON 17 DTACENT 17 PROUIDES 18 is true and correct BURND W	method only after all required in which it is proposed to the second of	ed with dersi es war Alon II wel onse T	mation, have been this can be a compared to the compared to th	nompleted, and the opening for cenuman Thom Thom The way	he ren ren ice
Signature Moures	Burrowd	Date	4/7/04	4		ali in ang comp
	THIS SPACE	OR FEDERAL OR	STATE OFFICE USE		Wedelelaw	
		T			711 110	-
Approved by	attached Announl of this notice		litle	Date		
Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to	d or equitable title to those right	to in the publicat leave 1	Office		APR 13 2	004

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

PETROLEUM ENGINEER

(Instructions on reverse)

GWW

Water Production & disposal Information

and the control of th		
In order to process your disposal request, the following information must be		
to process your disposal request, the following	*	
In order to process 1		
completed:		
1. Name of formations producing water on the lease		
of formations producing water on the 1	•	
BLine 13ry, Tubb		
K/10013MY / 1444		
Drive is 1		
		- t ,
2. Amount of water produced from all formations in barrels per day		
a prount of water produced from all lormation		
2. Amount 02		
11 7.2 15665 / 10-7	*	
16-22 Bbls / Day.		
and the second s		
3. Attach a current water analysis of produced water from all zones showing at		
current water analysis of produces and argentrations of chlorides and		
3. Attach a current water analysis of produced water from all zones sides and least the total dissolved solids, ph, and the concentrations of chlorides and sulfates. (one sample will suffice if the water is commingled)		
least the total dissolvill suffice if the water is communged /		
sulfates. (one sample will		
1/ 1 mm n Tank	e e	
Ahove Ground 17000		
4. How water is stored on the lease. Above Gnound Tank		
4. How water		
C. Inuch		
to the disposal facility.		
5. How water is moved to the		
5. How water is moved to the disposal facility. By Inucle		
6. Identify the Disposal Facility by: A. Facility operators name. USTA Senvices (Alsen STATE # 9		
6. Identify the Disposal Facility by:		
6. Identity	-	
Titus operators name.		
B. Name of facility or well name & number. KAISEN STATE # 9	and a	
name & number. /C/+13	ا ت	
B. Name of facility of well had	well	
Grand (MTW) etc. 11) ATCN NISTINGTO		
C. Type of facility or well (WDW) (WIW) etc. WATCH 15 posAL		
township 2 range 59	- 1	
tion by 1/4 1/4 5E/WW section 15		
c. Type of facility of well (1887). D. Location by 1/4 1/4 SE/NW section 13 township 2/ range 34	•	
7. Attach a copy of the State issued permit for the Disposal Facility.	tar en a 👉	
a Attach a copy of the State Issued Permission	Ŧ	
λ		
a shed:		
DAY ATT	•	
Copy Annahed.		
Submit to this office, 414 West Taylor, Hobbs, NM 88240, the above required submit to this office, 414 West Taylor, Hobbs, NM 88240, the above required submit to this office, within the submit to the Sundry Notice 3160-5. Submit 1 original and 5 copies, within the submit to the Sundry submit to the Sun	he	
Submit to this office, 414 West Taylor, Hobbs, NM 88240, the above required submit to this office, 414 West Taylor, Hobbs, NM 88240, the above required submit to the sundry information on a sundry Notice 3160-5. Submit 1 original and 5 copies, within the information on a sundry Notice 3160-5. Submit 1 original and 5 copies, within the information of the submit of		
Studention on a Sundry Notice 3160-3. Submit on an attachment to the Sundry	* .	
inioimative frame. (This form may be used as an allow discuss this matter.		
submit to this dilite. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information on a Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit 1 original and 5 options information of the Sundry Notice 3160-5. Submit		
Notice.) Call me at 303-373-333-33	•	
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A Division of BJ Services Company Lab Test No: 19881

John Hendrix

Sample Date: 5/15/98

Lab Date In: 5/22/98

Lab Date Out: 6/8/98

Water Analysis

Listed below please find water analysis report from : Titan Btry.

WDW

Hinton # 1

Specific Gravity: Total Dissolved Solids:

1.008 11867 7.18

Elliott Hinton # 1 (com. sample)

pH:

Conductivity (µmhos):

Ionic Strength:

0.235

Cations:		mg/I			
Calcium	(Ca++):	300		•	
Magnesium	(Mg++):	620			
Sodium	(Na+):	3089	•		
Iron	(Fe++):	1.00			
Dissolved Iron	(Fe++):				
Barium	(Ba++):				
Strontium	(Sr):				
Manganese	(Mn++):	0.00			
Resistivity:					•
Anions:					
Bicarbonate	(HCO3-):	1708			
Carbonalc	(CO3):				
Hydroxide	(OH-):	0			
Sulfate	(\$04):	150		•	
Chloride	(Cl-):	6000			
Gases:		ppm		.=============	

Carbon Dioxide (CO2): Hydrogen Sulfide (II2S):

10.00 204.00

Oxygen

(O2):

Scale Index (positive value indicates scale tendency) a blank indicates some tests were not run

Temperature		CaCO3 SI	CaSO4 SI	
86F	30.0C	0.78	-39.47	
104F	40.0C	1.00	-39.47	
122F	50.0C	1.26	-39.47	
140F	60.0C	1.51	-39.22	
168F	70.0C	1.77	-37.88	
176F	80.0C	2.09	-39.39	

Comments:

Line Sample Point

If you have any questions or require further information, please contact us.

Sincerely,

cc: Jerry White Jay Brown

Laboratory Technician

р.3

Submit in triplicate to Santa Fe Office

State of New Mexico Energy Minerals and Natural Resources

Form C-133 Revised June 10, 2003

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

AUTHORIZATION TO MOVE PRODUCED WATER

VISTA SERVICES

Transporter Name Uista Services	LLC
Address	Office Location (If different)
POBOX 758	113 Texas Ave
Eunice NH 88231	Eunice NM 88231
Phone Numbers(s) 505 - 394 - 4084	Fax 505-394-0249
State Corporation Commission Pennit No. Warrant #	53448
	e .
NOTE: It is the responsibility of each holder of an appropersonnel with the content of Division Rules 70 compliance therewith. Failure to move and dis Division Rules 709 and 710 are cause for cancel move produced water.	99 and 710 and to assure operations in pose of produced water in accordance with
I hereby certify that the information above is true and complete	to the best of my knowledge and belief.
Signature Susan Pilcher	
	Title Member - Owner
E-mail Address VISTA SERVICE & DIRECTL . Com	
(This space for State Use) Approved by Zeg Date //5/0 f	Title Enoument Signed Chief

P/W RESOURCES, L.L.C.

KAISER STATE #9

SECTION 13 TOWNSHIP 21S RANGE 34E UNIT F

LEA COUNTY, NEW MEXICO

API NO. 30-025-02538

NMOCD ADMINISTRATIVE ORDER SWD-R3657

OGRID NUMBER 220351

VISTR SERVICES

BEFORE THE OIL CONSERVATION COMMISSION-OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 4015 Order No. R-3657

APPLICATION OF WILSON OIL COMPANY FOR BALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 8, 1969, at Santa Pc. New Maxico, before Examiner Daniel S. Mutter.

NOW, on this 13th day of January, 1969, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Exeminer, and being fully advised in the premises,

PINDS .

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject
- (2) That the applicant, Wilson Oil Company, is the owner and operator of the following wells in the Wilson Yates-Seven Rivers Pool, Lea County, New Mexico:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM

oke called Wilson State Well No. 9 located in Unit P of Section 13; iSER State State State Well No. 13 located in Unit 8 of Section 13; Wilson State Well Mo. B located in Unit O of Section 13; Wilson State Well Mo. 20 located in Unit B of Section 23;

Wilson State Well No. 21 located in Unit J of Section 23;

TOWNSHIP 21 SOUTH, RANGE 35 EAST, MMPM

Wilson State Well No. 1-A located in Unit G of Section 7.

the subject walls.

CASE No. 4015 Order No. R-3657

(3) This the applicant proposes to utilize said wells to dispose of produced salt water into the Yater and Seven Rivers formations, with injection into the intervals as follows:

The open-scale interval from supportion toly 3601 feet to 3701 fort in the Wilson State Well No. 5;

The perforated and open-hole interval from approximately 3778 from 10 4153 feet in the Shell State Well No. 13,

The open-hole incorval from approximately 3442 seat 10 3775 feet in the Wilson State Well No. 8:

The open-hole interval from approximately 3720 feet to 3965 feet in the Wilson State Well Mr. 20;

The open-bole incorval from approximately 3602 feet to 3749 feet in the Wilson State Well No. 21; and

The open-hole interval from approximately 3822 feet to 3646 feet in the Wilson State Well No. 1-A.

- (i) That injection into each of the above-described wells down the casing should be permitted provided said produced water is continuously treated prior to injection to prevent corresion.
- (5) That approval of the subject application will prevent the drilling of unnecessary wells and otherwise prevent waste and protect correlative rights.
- (6) That the applicant further seeks the establishment of an administrative procedure whereby additional wells in the Wilson Yacos-Reven Rivers Pool could be placed on ealt water disposal.
- (7) That an administrative procedure should be satablished for the approval of additional salt water disposal wells in the Wilson Yntes-Seven Rivers Pool, provided that such additional salt water disposal wells are completed in a manner similar to the subject wells.

-3-CASE No. 4015 Order No. 4-3657

IT IS THERRICHE CREATED:

(1) That the Applicant, Wilson Oil Company, is hereby authorized to utilize its following-described wells in the Wilson Yates-Seven Rivers Pool, has County, new Maximo, to dispose of produced salt water into the Yates and Seven Rivers formations, with injection to be appendicted as follows:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NAPH

Wilson State Well Mo. 9 looked in Unit F of Section 13: injection to be accomplished from the cosing, with injection into the open-hole interval from approximately 360; feet to 3781 feet:

Shell State Well No. 13 located in Unit R of Section 13; injuration to be accomplished down the conjug. with injection into the perforated and open-hole interval grow approximately 3778 feet to 4339 feet;

wilson State well No. 8 located in Onit O of Section 13: injection to be accomplished down the casing, with injection into the open-hole interval from approximately 3442 rest to 3775 feet;

Wilson State Well No. 20 located in Unit B of Section 23, injection to be accomplished down the casing, with injection into the open-hole interval from approximately 3720 feet to 3965 feet;

Wilson State Well No. 21 located in Unit J of Section 23, injection to be accomplished down the casing, with injection into the open-hole interval from approximately 3602 feet to 3749 feet,

TONNEHLP 21 SOUTH, RANCE 35 EAST, NIPM

Wilson State Fell No. 1-A intented in Unit G of Section 7, injection to be accomplished down the casing, with injection into the open-hole interval from approximately 3822 feet to 3846 feet:

PROVIDED BONEVER, there as A produced salt water shall be continuously treated prior to injection to prevent corrosion.

STATE OF THE LOW SHOULD THE STATE OF THE STA

CASE NO. 4015 Crear No. R~3657

(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

BACE D

(3) That as an exception to hale 701 of the Commission Rules and normal errors, the Society-Thiractor is bomby buthorized to approve additional sale water disposal wolls in the Wilson Yates—Soven hivers fool when in application for such authorizy has been to all the Eccatary distributed on an eccasion that approved or the application will proven the Grillian of a necessary wells and concurred provent wests and protect correlative rights;

and promised further, that any such additional call water disposed up a statute amplier to our subject walls, and promised further, that such disposal shall be into the mines and Seven Rivers formations.

(4) That jurisdiction of this cause is tetained for the entry of such further orders as the Commission may does necessary.

DONE at Santa Fe. New Mexico on the day and year hereinapove designated.

SARGE OF NEW MEXICO

DAVID F. CARGO, Chairman

A. L. PORTER, Jr., Merchan & Secretary

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