RECEIVED 2008 APR 16 PM 1 43

the styrick trigger, stranger and financial and the state of the figure of the financial and the state of the

#### JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

April 15, 2008

Florene Davidson
Oil Conservation Division
1220 South St. Francis Drive

Santa Fe, New Mexico 87505

Dear Florene:

Enclosed for filing, on behalf of Judah Oil, LLC, are an original and one copy of an application for approval of a salt water disposal well, together with a proposed advertisement. The advertisement was previously e-mailed to the Division. Please set this matter for the May 15, 2008 Examiner hearing. Thank you.

Case 14123

Very truly yours,

James Bruce

Attorney for Judah Oil, LLC

### PARTIES NOTIFIED

Pitch Energy Corporation P.O. Box 304 Artesia, New Mexico 88211

Marbob Energy Corporation P.O. Box 227 Artesia, New Mexico 88211

Oil, Gas and Minerals Division Commissioner of Public Lands 310 Old Santa Fe Trail Santa Fe, New Mexico 87501

## BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

2008 APR 16 PM 2 46

APPLICATION OF JUDAH OIL, LLC FOR APPROVAL OF A SALT WATWER DISPOSAL WELL, EDDY COUNTY, NEW MEXICO.

Case No. 14/23

#### **APPLICATION**

Judah Oil, LLC applies for an order approving a salt water disposal well, and in support thereof, states:

- 1. Judah Oil, LLC proposes to convert to disposal the Geronimo 27 State Com. Well No. 2, located 990 feet from the south line and 660 feet from the west line of Section 27, Township 17 South, Range 28 East, N.M.P.M., Eddy County, New Mexico.
- 2. A Form C-108 for the Geronimo 27 State Com. Well No. 2 is attached hereto as Exhibit A. Injection will be into the Wolfcamp and Cisco formations.
- 3. Due to objections from certain interest owners, this application cannot be processed administratively.
  - 4. The granting of this application will prevent waste and protect correlative rights.

**WHEREFORE**, applicant requests that, after notice and hearing, the Division enter its order rescinding Administrative Order SWD-1044.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Judah Oil, LLC

FAX NO. :5053929100

Apr. 14 2008 03:42PM P1

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

Santa Fe, New Mexico 87505

APPLICATION FOR AUTHORIZATION TO INJECT

ī,	PURPOSE: Secondary Recovery Pressure Application qualifies for administrative approval? X Yes	Maintenance X Disposal Storage						
II.	OPERATOR: Judah Oil, L.L.C							
	ADDRESS: PO Box 568 Artesia, NM 88211							
	CONTACT PARTY: Blaine Campanella PHONE	: 575-748-5488						
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							
٧.	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:							
	1. Proposed average and maximum daily rate and volume of fluids to be injected 2. Whether the system is open or closed; 3. Proposed average and maximum injection pressure; 4. Sources and an appropriate analysis of injection fluid and compatibility with the produced water; and,							
	<ol> <li>If injection is for disposal purposes into a zone not productive of oil chemical analysis of the disposal zone formation water (may be mea wells, etc.).</li> </ol>							
•VIII	I. 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 l	been filed with the Division, they need not be resubmitted).						
¢Χĩ.	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 to data and find no evidence of open faults or any other hydrologic connect sources of drinking water.							
XIII.	Applicants must complete the "Proof of Notice" section on the reverse s	ide of this form.						
XIV.	Certification: I hereby certify that the information submitted with this apand belief.	oplication is true and correct to the best of my knowledge						
	NAME: Billy E. Prichard	TITLE: Agent for Judah Oil, LLC						
	SIGNATURE:	DATE:						
* VI \	E-MAIL ADDRESS: shabiliron01@warpdriveonline.com If the information required under Sections VI, VIII, X, and XI above has Please show the date and circumstances of the earlier submittal: //III. XI previously submitted. Objections to original and 2 <sup>nd</sup> (With revisions)							

Judah Oil, LLC

C-108 (Application for Authorization to Inject)
Geronimo 27 State Com # 902
API # 30-015-31716
990 FSL X 660 FWL

Unit Letter "M", Section 27, T17S, R28E Eddy County, New Mexico

- I. The purpose of this application is for the conversion after re-entry of the plugged and abandoned Geronimo 27 State # 002 to a commercial salt water disposal well. This application qualifies for administrative approval.
- II. Judah Oil, LLC
  PO Box 568
  Artesia, New Mexico 88211

Contact: Blaise Campanella 575-748-5488

- III. Well data Attachment A
- IV. This is not an expansion of an existing project.
- V. Map of Area of Review Attachment B
- VI. Wells in AOR Attachment C Previously submitted 1/7/2008
- VII. The proposed daily disposal rate is expected to be 4000 BWPD with a maximum disposal rate of 8000 BWPD.

  This will be an open system

  The proposed average disposal pressure is expected to be 0 psig with a maximum disposal pressure of 1556 psig. 0.2psi/ft x 7782feet

  The disposed fluid will be produced water trucked in from numerous producing formations in southeastern New Mexico. Attachment D

  Previously submitted 1/7/2008
- VIII. Geological Data Attachment E Freviously submitted 1/7/2008
- IX. No stimulation is planned unless rates and pressures dictate.
- X. Logs and completion data submitted by a previous operator.
- XI. No fresh water wells were identified in the 1.0 mile AOR. Previously submitted 1/7/2008
- XII. Affirmative water statement Attachment F
- XIII. Proof of Notify and Proof of Publication Attachment G

Attached is the Judah Oil, LLC Inactive well list

Judah Oil, LLC
C108( Application for Authorization to Injection)
Geronimo 27 State Com # 002
API # 30-015-31716
990 FSL X 660 FWL
Unit Letter "M", Section 27, T17S, R28E
Eddy County, New Mexico

Well drilled as Morrow Test Spud 5/1/2001

13 3/8" 48# H40 casing set in 17 1/4" hole at 440 feet. Cemented with 250 sacks 35/65 Poz Class"C" followed with 180 sacks Class "C". Cement circulated to surface

9 5/8" 36# J55 ensing set in 12 ¼" hole at 2700 feet. Cemented with 670sacks 35/65 Poz followed with 285sacks Class "C". Cement circulated to surface

5 ½" 17# N80 & S-95 casing set in 7 7/8" hole at 10603ft. DV tool at 5481ft
Cement 1st Stage with 250sacks 50/50 Poz Class "H" followed with 625sacks TXI
Lite. Cement on 1st Stage circulated to DV tool
Cement 2st Stage with 710sacks 50/50 Poz Class "H" followed with 50sacks
Class "C". Top of cement at 2186feet by CBL

Morrow Perforations 10144-10384feet. Morrow non productive CIBP set at 10100feet capped with 35feet of cement

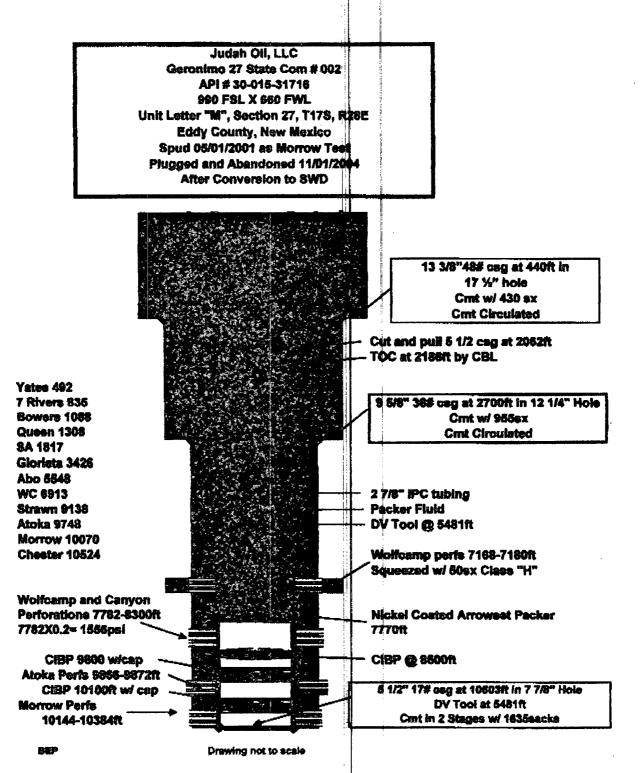
Atoka Perforations 9856-9872feet. Atoka non productive CIBP set at 9800feet capped with 35feet of cement

Wolfcamp Perforations 7866-7898feet. Non productive CIBP set 7830ft capped with 35feet of cement

Wolfcamp Perforations 7168-7180feet. Non Productive CIBP set at 7110feet capped with 35feet of cement

5370feet - 25sack cement plug
3370feet - 25sack cement plug
2750feet - 25sack cement plug - tagged at 2474feet
Cut and pull 5 ½" casing from 2062feet
2112feet - 30sack cement plug - tagged at 1989feet
490feet - 40sack cement plug - tagged at 330feet
60feet to surface - 20sack cement plug
PA 11/1/2004

Attachment A





# NEW MEXICO STATE LAND OFFICE

COMMERCIAL RESOURCES DIVISION

### APPLICATION FOR BUSINESS LEASE

	To: Commissioner P.O. Box 114 Santa Fe, N		04			Lease 1	No. <u>GR-0124</u>	
I, Judah Oil, LLC					of N	ew Mexico	· · · · · · · · · · · · · · · · · · ·	
	-	11		4			2. A 1. L	
	_	•	s (or a corporation a				•	
		-	•		1	-	as may be available for	
							herewith a \$50.00 non-	
refi	indable application	processing fee and	d the first year's off	ered rente	l upon th	e following descri	bed lands:	
			DESCRIPT	ION OF I	AND			
SU	BDIVISION	SECTION	TOWNSHIP		NGE	N.M.P.M.	ACRES	
Ç	SW4/SW4	27	178	28	SE .		1.87 (existing)	
2.	Are there any imp	rovenents on the	land: (If so, give ty	pe and va	we): Plu	gged well-bord	e. Volume is unknow	
3.	Development" she	owing improvemen	nts to be constructed	d and thei	r location	on the trust land:	ne, and attach a "Plan of 3-1000 bbl water	
		bbl water tank om, 2-unloadir		rrelis, 2	-500 bt	ol oil tanks, wat	er disposal pump,	
4.	Time schedule for	r completion of im	iprovements (mo., d	lay, year):	30 d <b>a</b> y	s after State a	approval	
<b>5</b> .	5. Do you intend to sublease this land? If so, give name & a charged: NO			t address	ss of sub-lessee, and rental to be			
						- <del> </del>		
6.					1		neral Relinquishment,	
	Release, and Qui	tclaim Deed" or '	"Letter of Consent"	granting	permissio	on to lease trust lan	d under existing lease.	
	ge 1 of 2							

James B. Campanella	the above applicant, do solemnly swear, or affirm,			
(Company Corporation/Name)				
that each and every statement made in this app	plication is true and correct to the best of my knowledge and			
belief.				
	Judah Qil, LLC			
	Applicant			
	Attorney in Fact or Authorized Agent			
	Thomas are or Thursday Thom			
	New Mexico			
	State of Parent Corporation & Incorporation No.			
	PO Box 568, Artesia, NM 88211 Address, City, State, Zip Code			
	Authors, City, State, Zip Couc			
	Phone: 505-746-1280			
	Mobile: 505-748-5488			
	Email Address: judahoil@yahoo.com			
STATE OF New Mexico	,			
	)ss.			
COUNTY OF Eddy	)			
Subscribed and swom to, or affirmed, before me b	r James P. Campanalla Managar			
owshed an swom w, or armino, octor me o	y James B. Campanella Manager			
of Judah Oil, LLC	Corporation, on behalf of said Company			
(Company Corporation)	Tohmana			
the above named applicant, this 6th	day of February 2008 AD			
	•			
09/08/2011				
My Commission Expires	Notary Public			

Page 2 of 2

#### PROPOSED ADVERTISEMENT

Case No. <u>/4/23</u>: Application of Judah Oil, LLC for approval of a salt water disposal well, Eddy County, New Mexico. Applicant seeks an order approving salt water disposal into the Wolfcamp and Cisco formations in the Geronimo 27 State Com. Well No. 2, located 990 feet from the south line and 660 feet from the west line of Section 27, Township 17 South, Range 28 East, NMPM. The well is located approximately 12-1/2 miles east-northeast of Atoka, New Mexico.

RECEIVED