MIKE STOGNER

LOGGED IN 8/21/06

NSL

APP NO. A TDS062334/8486

Afflicker Confeld 8/30/06

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**

Application Acronyms:					
	WHICH REQUIRE PROCESSI	NG AT THE DIVISION	ON LEVEL IN SANTA	₹ FE	
THIS CHECKLIST IS MANDATORY	FOR ALL ADMINISTRATIVE A	APPLICATIONS FOR	R EXCEPTIONS TO	<b>DIVISION RULES AF</b>	ND REGULATION

[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 A	PPLICATION - Check Those Whice Location - Spacing Unit - Simulta NSL NSP SD		
	Chec [B]	k One Only for [B] or [C]  Commingling - Storage - Measur  DHC CTB PLO		М
	[C]	Injection - Disposal - Pressure Inc WFX PMX SW	crease - Enhanced Oil Recovery  O	R
	[D]	Other: Specify		
[2]	NOTIFICAT	TION REQUIRED TO: - Check The Working, Royalty or Overrice	nose Which Apply, or Does Not A	Apply
	[B]	Offset Operators, Leasehold	ers or Surface Owner	
	[C]	Application is One Which R	equires Published Legal Notice	
	[D]	Notification and/or Concurre U.S. Bureau of Land Management - Commi	ent Approval by BLM or SLO ssioner of Public Lands, State Land Office	
	[E]	For all of the above, Proof o	f Notification or Publication is Atta	iched, and/or,
	[F]	Waivers are Attached		
[3]		CURATE AND COMPLETE IN: ATION INDICATED ABOVE.	FORMATION REQUIRED TO	PROCESS THE TYPE
[4] approv applica	al is <mark>accurate</mark> a	TION: I hereby certify that the information and complete to the best of my know equired information and notification	vledge. I also understand that no a	
	Note	: Statement must be completed by an ind	ividual with managerial and/or superviso	ry capacity.
Print o	r Type Name	Signature	Title	Date
	, y k = 1	0.5.00.00.	1	Duit
			e-mail Address	



August 17, 2006

State of New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe. NM 87505

Attn: Michael Stogner

Brunson #8 Unorthodox Location Re:

Section 4-T22S-R37E

Lea County, NM

Michael.

Range requests administrative approval of an unorthodox location for the subject well located as follows:

2,200' FSL & 1,585' FEL Unit J. Section 4-T22S-R37E

This request places the subject well 265' from the east boundary of Unit J (40acre tract) in lieu of 330' from the unit line as per field rules for the Eunice San Andres SW pool.

Range's Brunson lease covers the W/2 of the SE/4 of Section 4 with common ownership in the 80 acres from the surface to the base of the San Andres. As shown on the attached survey plat, moving the location 65' west would place the location footprint almost centered over the existing road and buried pipeline (BPL). An additional 150' offset to the West would place the location very near an existing road and buried pipeline. Also, moving in this direction would place the well nearer existing San Andres production to the west.

This same plat shows 150' offsets in the other compass directions. Note, that moving north or south would simply parallel the existing buried pipeline and road making a drilling location configuration still very confined. Moving 150' to the east would place the well near a large caliche pit and be even closer to the eastern boundary of Unit J.

Range would appreciate your consideration for this location so that we can maintain our schedule of providing locations for our drilling rig. With minimal alternatives remaining, it was realized that the drilling footprint could be squeezed into the above unorthodox location as surveyed by John West Surveyors & platted as shown on the attached documents.

The subject well will be drilled to a TD of 4,300' to test the P-S-G and San Andres pools.

If you have any further questions or would like to discuss this matter in more detail, please feel free to contact me at my office number below.

Sincerely,

Bryan Surles

Area Operations Manager

Range Resources Ofc # (817) 810-1971

bsulres@rangeresources.com