STALE OF NEW MEXICO	
ENERGY AND MINERALS DEPARTMENT	
DISTRIBUTION P. O. BOX 2088	Form C-103 Revised 19-1-78
SANTA FE, NEW MEXICO RECEIVED .	
PILE VIV	Sa. Indicate Type of Lease State X Fee
LAND OFFICE	5. State Cil & Gas Lease No.
FEB 25 '88	L 5230
SUNDRY NOTICES AND REPORTS ON WELLS	
1.	7. Unit Agreement Name South Cottonwood Draw
OIL CAS X OTHER-	Unit
2. Name of Operator Jack J. Grynberg	ຮ້ວ້ພື້ະກິ່ເດີ່ອີ່ເປັດກໍ່ພີ່ຈົດd Draw Unit
3. Address of Operator	9. Well No.
5000 S. Quebec, Suite 500, Denver, CO 80237	1
4. Location of Well Kost 660	10. Field and Pool, or Wildcat Wildcat Wolfcamp
UNIT LETTER N. 1980 FEET FROM THE WEST LINE AND 660 FEET FRO	
THE South Line, Section 29 TOWNSHIP 16S RANGE 24E NMPI	. AHHHHHHHAA
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
16. Church Amagenetics Par To Indianto Nature of Nation Report of O	Eddy (1)
Check Appropriate Box To Indicate Nature of Notice, Report or O NOTICE OF INTENTION TO:	NT REPORT OF:
PERFORM REMEDIAL WORK	ALTERING CASING
YEMPORARILY ABANDON COMMENCE DRILLING OPHS. PULL OR ALTER CASING CHANGE PLANS CASING TEST AND CEMENT JQB	
OTHER	
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, includi	ng estimated date of starting any proposed
work) SEE RULE 1903.	
2/11/88: Set RBP @ 6200', attempt to release RTTS. Unsuccessful. R Mike Williams to cancel testing of casing (6200'-4375').	eceived approval from Set RTTS @ 4255' found
casing leak somewhere above 4200'.	set R113 @ 4295, Toulid
2/12/88: Set RTTS @ 6200'. Swab test Strawn zone. Make about 2 BWP	H + 5 MCF/D.
2/13/88: Acidize Strawn w/ 2,000 gal. 15% NeFe plus additives. Swab	back load. Well dead.
2/14/88: SITP 100 psi. Bled off. Well dead.	
2/15/88: SITP 25 psi. FL 3750'. Set CIBP @ 6200'. Cap with 35' cem	ent. Set RTTS @ 4255'.
Swab test Wolfcamp zone. Make about 2 BWPH, gas TSTM.	
2/16/88: SITP 40 psi. FL 2300'. Set CIBP @ 4250'. Cap with 35' ce	ment. Circulate hole to
gelled brine mud. Check free point @ 3530', cut casing @ 3	
Re-run free point @ 3330'. Cut casing @ 3330'. Pull and L 2/17/88: Set Plug #1: 25 sx Class C w/4% CaCl ₂ @ 3380'. WOC. Tag @ Set Plug #2: 25 sx Class C @ 1570'.	D 82 jts.
2/17/88: Set Plug #1: 25 sx Class C w/4% CaCl ₂ @ 3380'. WOC. Tag @	3260'. Por 10-2
Set plug #3: 35 sx Class C w/4% CaCl ₂ @ 980'. WOC. Tag @ 8	155'. I¥A
Set Plug #4: 20 sx Class C @ 30'. Circulate to surface. Install dry hole marker.	
18.1 hereby certify that the information above is true and complete to the best of my knowledge and belief.	
$\Lambda / \Lambda \subset \rho$	2/22/20
Norris A. Spronk Petroleum Engineer	DATE 2/22/88
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Dariel Woole The Geologist	DATE 5/18/88
CONDITIONS OF APPROVAL, IF ANYI	