

INCLINATION REPORT

OPERATOR Mar-Win Dev. Co. ADDRESS P.O. Box 507, Roswell, New Mex.
 LEASE Atlantic Richfield WELL NO. 1 FIELD 1 mi N. Hobbs
 LOCATION 2310' FNL & Fw1, Sec. 15, T18, R38

Depth	Angle Inclination (degrees)	Displacement	Displacement Accumulated
353'	1/4	1.5532	1.5532
800'	1/2	3.8889	5.4421
1160'	3/4	4.7160	10.1581
1700'	3/4	7.0740	17.2321
2100'	3/4	5.2400	22.4721
2548'	1/2	3.8976	26.3697
3000'	1	7.9100	34.2797
3440'	1-1/4	9.5920	43.8717
3765'	1	5.6875	49.5592
3950'	3/4	2.4235	51.9827
4180'	3/4	3.0130	54.9957
4362'	1	3.1850	58.1807
4502'	2	4.8860	63.0667
4690'	1-1/2	4.9256	67.9923
4765'	1-1/2	1.9650	69.9573
4970'	1-1/2	5.3710	75.3283

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company



 Title: Clerk

Affidavit:

Before me, the undersigned authority, appeared Ronnie Ramsey known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.


 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 14 day of August
1968.


 Notary Public in and for the County
 of Lea, State of New Mexico

Seal

OIL CONGRESSIONAL COMM.
MAY 6 1970

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NEW MEXICO OIL CONSERVATION COMMISSION

JUL 10 2 25 PM '68

3-020146
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name Atlantic Richfield
9. Well No. No. 1
10. Field and Pool, or Wildcat Undesignated
12. County Lea
19. Proposed Depth 5000'
19A. Formation San Andres
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.)
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor
22. Approx. Date Work will start

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator Mar-Win Development Co.	
3. Address of Operator Box 507 Roswell, New Mexico	
4. Location of Well UNIT LETTER F LOCATED 2310 FEET FROM THE North LINE AND 2310 FEET FROM THE West LINE OF SEC. 15 TWP. 18s RGE. 38e NMPM	
23.	

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	20#	350'	300	Circulate
7-7/8"	4-1/2"	10.5#	5000'	300	3500'

THIS PROGRAM MUST BE NOTIFIED
24 HOURS PRIOR TO RUNNING
CASING

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED
DAPES Oct. 8, 1968

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed A.H. Marshall Title President Date July 10, 1968

(This space for State Use)
APPROVED BY John W. Ringer TITLE Geologist DATE _____
CONDITIONS OF APPROVAL, IF ANY: